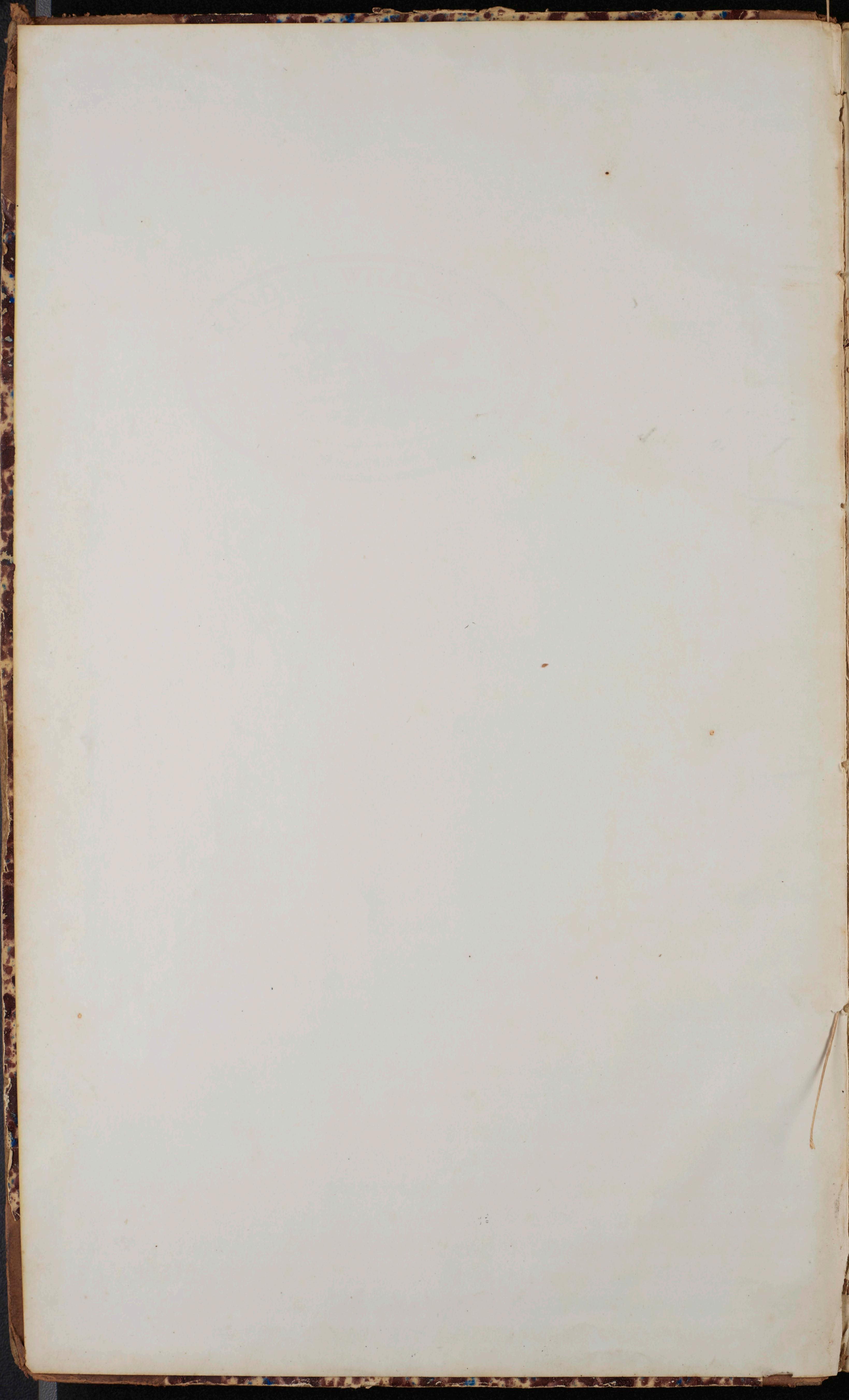
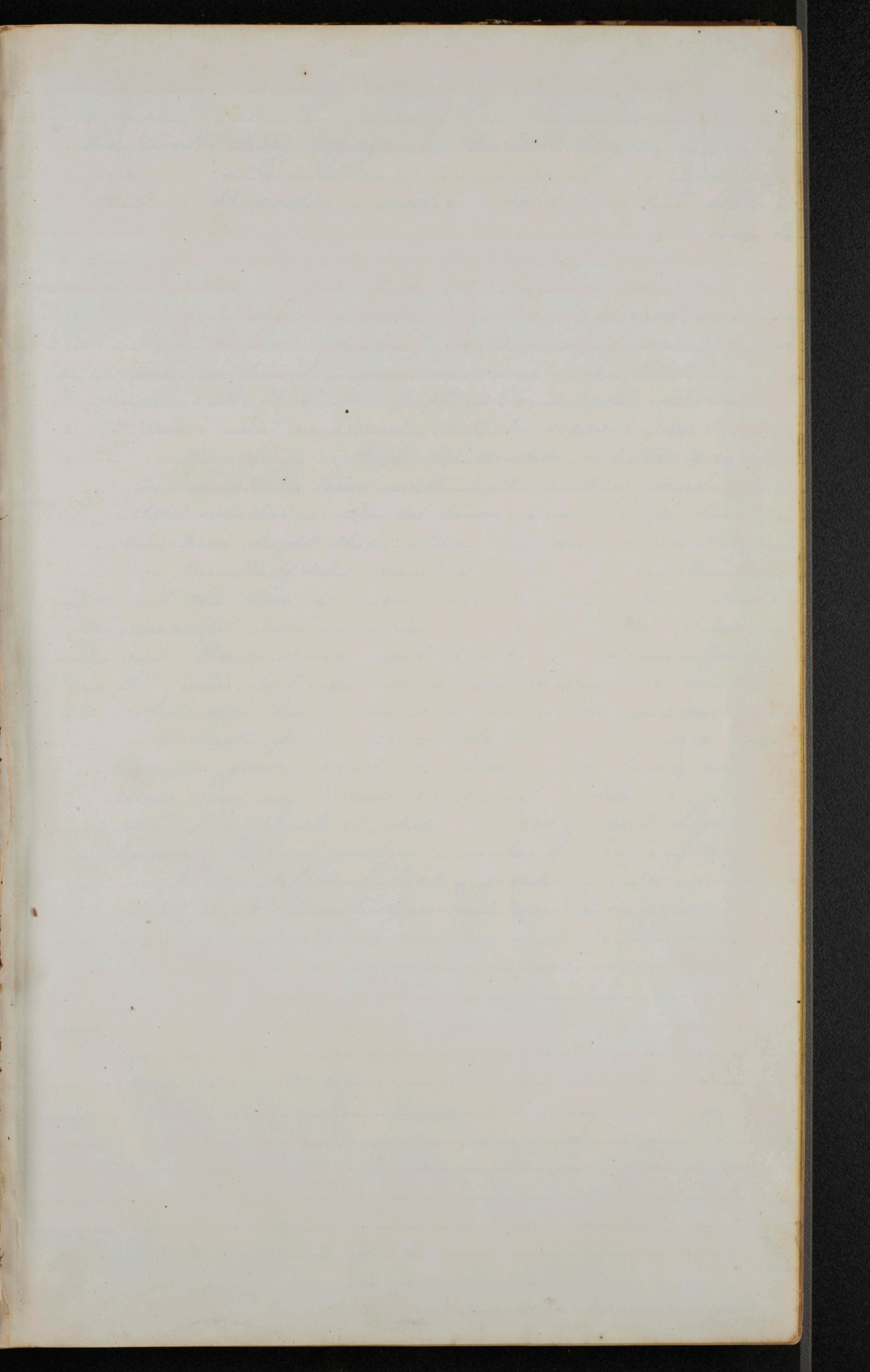


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Schooner Abbie Bradford of New Bedford 200

On a Whaling Voyage to Hudsons Bay

Gilbert B. Borden, Master. Sailed May 22nd 1884

Thursday. At 9 A.M. Steg took the vessel from City Wharf, down the Bay and anchored her off Fort Taber, waiting for a part of crew, a part only on board - vessel in charge of the Pilot

at 11. A.M. Capt. Mate, 2 mate and 100 of crew went on board with the Agent Jon Bourne in the Steg. Took the anchor and the Steg took the vessel in tow, with light southerly winds and clear weather. Drove down to abreast of Heen & Chickens light ship when Pilot left in the Steg for New Bedford about 3 P.M. Then steered out the Bay for sea with all sail set, light airs & pleasant weather. At 6. P.M. choose out Boats crews, and Watches; on mustering the men aft, found a steward boy on board who says his name is William George; aged 43 and hails from New Bedford. As we were too far from land to return and being night chose him in Starb. boat, and watch.

At 7 $\frac{1}{2}$ Tacked ship, Block Island light bearing W. and judge 6 miles distant - all night on different tacks working to the windward with light southerly winds and fine weather

Schooner Abbie Bradford Bound from

Friday May 23rd All day light winds from the South steering by the wind E.S.E. at 7 A.M. Block Island in sight astern at 10 saw the Vineyard several sail in sight in the P.M. wind the same but freshening with somewhat hazy weather Lat. at Merd. 41.05⁰ Long. 70.38⁰ W Barometer 30.70 Temp. of air 63° Water 57°

Saturday May 24th

Begins with light winds from S. and smoky weather but clear overhead. Ship by the wind E.S.E. with all sail out. Saw several sail steering to the W. at 4 P.M. Nantucket in sight bearing to the N. Dist. 5 miles. At sundown the Village of Scituate bore N.W. At 7 tacked ship to W.S.W. All mid part on different tacks about 1 A.M. came in foggy and remained thick until 7 when it lifted when kept ship on her course S.E. by E. per compass at 8 Nantucket light ship bore N. Dist 8 miles Wind S.W. and freshening. Saw several small sail and two steamers. Falling Barometer Lat. 40.40⁰ N. Long. 68.10⁰ W Barom. 29.24 Air 66. Water 56

Sunday May 25th

First part freshening breezes from S.W. and hazy weather. Ship steering S.E. by E. per compass with all sail out. Mid part fresh breezes hauling to the W. Took in Fore & Main topsails At 8 wind N.W. varying N. On the northern edge of the Gulf Stream Water changing in an hour from 60 to 67 Lat. part light winds from N. varying to N.E. with rising Barometer All sail out Mastheads manned on the look out for whales saw several finbacks and Sulfur Bottoms Also a school of Puffins - struck a porpoise but lost him - All hands enjoying the Sabbath as far as consistent with the duties of the ship Lat. at Merd 40.13⁰ Long by Lab. 63.25⁰ Barometer 29.90 Air. 65 Water 67°

New Bedford to Hudsons Bay, in 1884

Monday May 26th

Comes in with light winds from N. N. E. and fine weather. Ship steering E by S per compass one point variation all sail out. - saw fin-backs at 3 P.M. wind N E varying to the E. took in topsails, winds freshening, and hazy weather. - several of the green hands seasick.

Mid. part fresh breezes from E and cloudy weather with a rough chopping sea. - no change in sail. Lat. part moderate gale from the E. veering to S. E. set flying jib at 5 but took it in again at 8 P.M. Four of the green hands sick and unable to do much - put the cables down the fore hold - got out the cutting stage - One sail, a bargee in sight steering to the S E by the wind. Barometer rising - parted M. S. backstay Lat. at Merd 39° 08' Long. by Chron. 64° 13' W. Bar. 30.01 Air 64 Water 58

Tuesday May 27th

First part a moderate gale from E S. E. and cloudy. looking like a storm. Ship by the wind to the S. S. E. with all lower sails on

At 4 a fresh gale and commenced spitting rain. Double reefed Fore & Main sails and took Bonnet off the jib. At 5 wind S. E. and raining - wore ship heading N. E. Peet about $\frac{1}{2}$ tons of level from the rear into the fore peak. the ship being too much by the stern - would neither sail well nor tack well.

Barom. 29° 96' - falling. Looking stormy, made everything snug - a greater part of the crew seasick.

Mid. part raining and blowing a fresh gale. Lat part the same with a cross ugly sea on ship rolling and pitching heavily. Set foresail to steady the ship but it soon split took it down for repairing. raining and blowing heavily. Shipped some heavy seas, filling the decks with water

No Obs.

Temp. Air 68. Water 67

Barom. 29° 78' & falling

Schooner Abbie Bradford from New

Remarks Wednesday May 28th 1884

First eight hours a fresh gale from S. W. and raining. Ship steering E. S. E. per compass under close reefed Main sail & jib. At 2 P.M. finished repairing foresail and set it, but soon split it again. At 4 P.M. took in Main sail and set storm trysail. Ship rolling and pitching heavily. Leaking much water.

Brought the ship to the wind and hove to under M. trysail. Foresail, closed reef, and jib heading up S. S. E. found on taking in Main sail the upper peak halyard block split, thereby causing some difficulty in taking in the sail.

At night made everything snug as possible for a storm. Barometer falling. 29⁶⁴

Mid. part blowing heavy from S. W. and heavy choppings sea on. At 2 A.M. split Main trysail, unbent it and broke out and bent a new one also split again the Foresail. Barometer falling 29⁶⁰ heavy showers of rain. No change in the direction of the wind.

Lat part heavy showers of rain, wind from the same direction but light except in squalls kept ship N. E. Set foretopsail - A steamer in sight steering E - repairing foresail

Lat. 39.08. Long 62 43 W

Air 60 Water 62. Barometer 29⁶⁴

Thursday May 29th

First 8 hours strong gales from S. W. and heavy squalls of rain. At 2 set the Foresail steering N. E. at 4 freshening - took in fore topsail and closer reefed foresail - at 7 hove to under main trysail and closer reefed foresail heading up S. S. W. blowing heavy on the squalls. Ship lying quite easy but skipping heavy seas filling the decks. Two men sick with colds.

Mid & Lat. part fresh gales from S. W. kept ship N. E. by E at 6 Lat. 40 24 Long. 62 20 W. Ba. 29⁹ Air 72 Water 73

Bedford for Hudsons Bay, G.B. Borden Mas.

Friday May 30th 1884

First part fresh gales from W. S. W. and veering to the W. Ship steering N. N. E. under foresail jib & main stay sail. Weather cloudy with patches of blue sky and a heavy choppings sea. Making about 4 knots. About 4 P.M. felt a change in the air, much cooler. Ba. at this hour 29⁹³ Air 62, Water 56, judging ourselves on Northern edge of the Gulf Stream.

Mid. part moderate breezes from N. E. with a smooth sea and cloudy. At 2 A.M. a steamer passed bound E. Under storm sails

All Lat. part thick and rainy. Under the same sail as in Mid. part at 8 A.M. another steamer passed bound to the E. raining quite heavy. Lat. by Coal, 40° 36' Long by do 60° 10' Barom. 30 Air 58 Water 55

Saturday May 31st

First part fresh gales from N. E. and constant rain. Ship by the wind to S. E. & S. E. under foresail jib and main trysail. At 4 Double reefed the foresail, wind and rain increasing & Barometer falling. Nothing in sight all the P.M.

Mid. part fresh gales from N. E. and thick cloudy weather. No change in sail. Barometer rising. Lat. part strong gales from N. E. veering to E. At 5 set whole foresail, at 10 reefed it again, in attempting to set it it bursted the sail being rather rotten. Then close reefed at set it blowing on to a strong gale with rain. Took out more coal from the rear to the forepeak to trim ship. See three steamers bound to the W.

Lat. by Coal, 40° 20' Long. 59° 20' W.

Barom. 30¹⁸ Air 66. Water 68 Barom. falling

Mid. part light breezes from S. W. with frequent rain. Took in mainsail at 2. At 4 calm Barom. 29⁹⁰ Air 46 - Water 44

Lat. part calm, at 9 took a light breeze from N. E. put all sail on, steering S. E. by E. - 2 sail in sight. Lat. 43° 38' N. Long. 52° 28' W. Barom. 30⁰² Air 46 Water 44

Schooner Abbie Bradford from New

Sunday June 1st 1884

Begins with strong gales from N. E. and rain and a heavy cross chopping sea. ship lying and rolling heavily in the trough, shipping much water. As the Barometer rises wind and sea rise also at 6 P. M. wore ship and took in the jib. Saw one steamer steering to the W. wind veering E.

All Mid part with small sail on, hove to heading up N. N. E. some rain

Lat part moderate wind from the same quarter as Mid. part One sail in sight, repaired foresail and set it. also let reef out the jib and set it. making but little progress on account of a heavy swell from the N. E. - some squalls at 9 got an Obs. of the sun

Sat. by Cal. 40° 30' N. Long by Chron. 58° 03' W
Barom 30° 28' Air 70 Water 70

Monday, June 2nd

First part moderate breezes from E. and cloudy weather with some rain. Ship by the wind hove to under foresail jib andtrysail heading N. N. E. making about 2 knots. only owing to a heavy irregular swell from N. E. Nothing in sight but one steamer steering to the W. rising Barom. although weather looking heavy with rain

Mid. part moderate breezes from S. E. and clearing weather with rising Barometer ship by the wind under Foresail jib and Trysail

Lat. part moderate breezes from S. E. ship by the wind to the E. N. E. At 6 A. M. set mainsail and put bonnet in the jib - Nothing in sight all day. Watch employed about ship fitting rigging &c Little bear overhead but hazy horizon

Sat. 41° 32' N. Long 57° 20' W.
Barom. 30° 35' Air 67° Water 68

Bedford for Hudsons Bay in 1884

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Tuesday June 3rd

Comes in with moderate breezes from S. E. and veering to the S. Ship by the wind to the E. N. E. under foresail mainsail and jib. Cloudy & looking much like rain - at 4 P.M. wind veering to the S. ship came up E. Barometer falling - nothing in sight

All Mid. part steady breezes from S. E. and hazy weather, ship steering E. with all sail but topsails on. Last part the same, wind veering to the S. clear overhead but thick and smoky horizon - Saw a steamer bound to the C also one bound to the W. - Nothing more in sight

Lat. at Merd 42 44. N. Long. 56.02 W.

Ba. 30.19 Air 62. Water 53.

Wednesday June 4th

First part moderate breezes from S. S. E. and hazy weather. Ship steering E per compass with all sail, except topsails on. Watch employed about decks

All Mid. part strong breezes from S. S. E. ship heading E. with same sail out excepting mainsail & flying jib. Taken in at 7 P.M. and main trysail set - Thick foggy weather with some rain

Last part the same weather with the same sail out. at 8 A.M. saw a sail steering to the W.

Lat at Merd 43.40 N. Long. 53.00 W

Barometer 29.90 Air 53. Water 52

Thursday June 5th

First part fresh breezes from S. and veering to S. W. and mostly thick weather with occasional glimpes of the sun. Steering S. S. E. under all sail but topsails. Saw three sail this P.M. Temp. of Air and Water are taken every two hours. evening at 2 P.M. Air 53 Water 52 - 52.51. 4.8 - 46 47-45 Ba. 29.⁸⁸

For Balance of remarks see page 5

Schooner Abbie Bradford Bound for

Remarks on Board Friday June 6th 1884

comes in with light airs from N.E. and mostly thick foggy weather the sun shining out occasionally. Ship by the wind to S.E. by E. with all sail out - 2 sail in sight a B.P. and a Steamer, both bound E.

Watch employed about decks - judge a current here setting 20 miles in the 24 hours to the N.W.

Barom. 30.03 Air 44 Water 44

Mid. part. fresh breezes from N.E. by E. and thick foggy weather and a rough choppy sea, steering by the wind S.E. by E. At 4 A.M. took in fore and main topsails

Barom. 30.04 Air 44 Water 43

Lat. part fresh breezes from N.E. by E. and foggy about one half the time with choppy swell, steering S.E. by E. under the same sail as Mid part, saw Wessapbacks and Sulphur Bottoms

Lat. 43° 27' N. Long. 49° 5' W.

Barom. 30° 06' Air 42 Water 40

Saturday June 7th

Begins with strong breezes from E. N.E. and some fog. Ship by the wind heading S.E. with all sail except topsails, out. Saw Grampus, and one sail steering to the S.E. Wind comes in puffs and veering to the E. Barom. 30° 08' Air 44 Water 39 At 4 P.M. At 8 P.M. Barom. 30° 09' Air 45 Water 46

Mid. part moderate breezes from E. N.E. and veering to the E. Ship heading S.E. same sail out as former period Barom. 30° 08' Air 48. Water 30.

Lat. part calm and thick fog. - clear overhead Watch employed in breaking out water & doing other work about ship - No Obs. all day

Lat. by Cal. 43° 20' Long by Cal. 48° 10'

Barom. 30° 02' Air 52 Water 52

Hudsons Bay - G B Borden Master.

Sunday June 8th 1884

First part thick fog and calm with a heavy swell from S.E. Watch employed about ship, broke out another foresail and bent it, put the old one below; condemned it as not worth repairing - complaint made that many of the crew are covered with vermin must have been so on sailing from home - recommended a free use of kerosine oil, and soap and water, accompanied with plenty of "elbow grease" in the form of a good scrubbing with coarse canvas.

At 4 P.M. took a light breeze from the N.W. still foggy, set foresail foretopsail jibes and fly. jibes steering E.N.E.

Below, 30° Air 52 Water 52

Mid. part. mod. breezes from the W. and thick fog steering E.N.E. all sail set.

Ba 30° Air 53 Water 54

Last part thick fog until 9 A.M. when it lifted and the wind hauled to N. At 11 wind N.E. heading E.S.E. all sail out, cloudy but some blue sky.
Lat. at Merd 43° 37' Long 45° 50' by Chron.
Air 54 Water 58

Monday June 9th

Begins with fresh breezes from N.E. and partially cloudy weather with a tolerable smooth sea. Steering by the wind to the S.E. with all sail set. saw a sail to windward standing to the S.E. At 6 P.M. took in foretopsail the wind being dead ahead, Ba, rising 30° Air 53 Water 61.

Mid. part. light breezes from E. at 10 Tacked to the N. at 4 Ba, 30° Air 54 Water 60

Last. part light airs from S.E. and calm clear weather steering E.W.E. all sail out, saw one sail steering to the N.E. Watch employed about ship fitting rigging &c. cooper making a steamer cooper failed the lanyard to after shroud the main rigging parted. Took it off and put on a new one. So ends, with a heavy rolling swell from S.E.
Lat. at Merd. 44° 19' N. Long. by Chron. 44° 18' W

Schooner Abbie Bradford of New Bedford

Tuesday June 10th 1884

comes in with light airs from the S. E. veering to S. and clear pleasant weather. Ship steering E. N. E. with all sail out. Nothing in sight. Watch employed about ship, cooper-making, stainer, corder, at sundown somewhat hazy. A heavy swell from S. E. Ba. falling at 8 P.M. 30° Air 59 Water 58

Mid. part fresh breezes at 2 A.M. wind changed suddenly to E. W. with light rain saw a steamer. Went head light passing astern of us to the N. E. at 4 A.M. Ba. 29⁴⁵ Air 60. Water 33

Lat. part light winds from W and N. W. steering N. E. about one half the time of foggy weather. Bar. overcast and hazy. No Obs. today Ba. 29⁹⁰ Air 38 Water 55

Wednesday June 11th

comes in with light winds from N. W. and overcast, hazy and foggy weather, steering N. E. with all sail out. Sea smooth excepting a long rolling swell setting in from the S. Nothing seen today but one school of porpoises

Ba. at 8 P.M. 29⁴⁵ Air 45 Water 45

Mid part fresh breeze from W and thick fog. steering N. E. with all sail out.

at 4 A.M. Ba. 29⁹⁸ Air 58 Water 48

Lat. part changeable. fog rain and cloudy. steering the same, as Mid part with the same sail out. Lat. at Mord 47.28 Long by Lhro. 42.42 Ba. 30. Air 58 Water 48

A heavy swell setting in from the N.

Bound for Hudsons Bay, G B Borden Master

Thursday June 12 1884

comes in with thick foggy weather steering N.E. with all sail out. At 2^{1/2} P.M. wind changed suddenly to the N. in a heavy squall striking us all aback - called all hands and furled all the light sails and mainsail - closed reefed foresail and set it took bonnet off the jib and then set jibes also set manta sail. Sth, heading E.S.E. by compass

a very heavy choppy swell from N. Obtained Lat by Double Alt of Sun - Barometer rising.

Ba at 8 P.M. 30° 05' Air 49 Water 30

All Mid part a heavy gale from N.E. with a very coarse choppy swell running from N.E. and N.W. lying to on Starb tack - wore ship at 9 P.M. - heaving up N.W. under storm sails - Ba, rising.

at 4 A.M. Ba, 30° 10' Air 49 Water 30

Mid part light winds from various points. N.E. E & S.E. ship lying to. At 8 A.M. wore ship heading E.S.E. made all sail but foretopsail

at 9^{1/2} wore ship to the N. soon coming up to N.E. her course, Saw a back to the S. steering to the W. also a Schooner to the N. steering to the N.E.

clear and pleasant but a very heavy choppy swell from E & N.E. making but little headway against it

Lat at Nerd, 48.01 Long by Chron, 42° 55' W.
Ba, 30° 15' Air 58. Water 30

Friday June 13

Begins with moderate breezes from S.E. and nice warm pleasant weather steering E.N.E. with all sail out, at 12 set foretopsail, heavy swell on from N.E. but subsiding. Nothing in sight Put on a preventer shroud on Port side at the Main found all banyards on that side ^{shaped, strained & stranded} poor - rove new ones rising Ba, at 8 P.M. 30° 20' Air 48 Water 31

Mid, part moderate breezes and clear weather all sail out - Ba, 30° 20' Air 52 Water 31

Lat, part freshening breezes from S.W. took in flying jibb Gaff Topsail and mainsail - hazy weather, Lat, at Nerd 30° 00' N. Long by Chron, 42° 00' Ba, 30° 10' Air 38 Water 32

Schooner Abbie Bradford of New Bedford

Remarks on Board Saturday June 14th 1884

Begins with a fresh gale from S. W. and overcast looking much like a storm. A very heavy short sea from the S. Steering N. E. at 3 P.M. took in foretopsail. Double reefed the foresail and took bonnet out the jib. Saw a steamer passing to the W. at 7 P.M. furled the jib. Bad sea on, Ba, 30. Air 52. Water 48

Mid. part. a heavy gale from W. S. W. and a heavy swell on. Shipped some heavy seas flooding the decks and rolling the boats under water. at 9^o hove to heading to the S.

At 4 A.M. Ba, 29.⁶⁵ Air 52 Water 54

Lat. part blowing a gale from W. with a tremendous bad sea running from S & S. W. lying to on Starb Tack heading up S. S. W. under close reefed foresail and mizzen sail. Shipped a great deal of water but doing little damage. Ba, rising - No Obs.

Ba, 29⁰⁷ Air 58 Water 54

Sunday June 13th

Comes in with a gale of wind and rain from the W. Ship lying to and C. reefed foresail and main topsail. Heading up S. S. W. at 1 P.M. clouds break away and sun came out, moderately with a depressing sea. Kept ship off on her course E. N. E. and set jib. At 4^o gale and sea began to increase again. Wind veering to the N. W. at 6 P.M. hove to heading up S. W. blowing heavy with a very ugly swell put oil into a bag and towed it overboard to prevent seas from breaking on board

At 8 Ba, 29²⁵ Air 52 Water 48

All Mid part lying to - blowing heavy and an ugly swell north from W. shipped but little water owing to smoothness of sea made so by the bag of oil towing to windward.

Ba at 4 A.M. 29⁸⁰ Air 48 Water 46

Lat part moderating, some rain squalls and a long heavy swell coming in from the W. Kept off N. E. by E., Lat. 82, 26 N. Long 40, 09 W. Ba 29⁸⁵ Air 50 W. 46

for Hudsons Bay, G B Borden Master

Monday June 16 1884

Begins with strong gales from N.W. and a heavy swell from the same quarter. Steering to N.E. under whole foresail,trysail jibes and fly jib at 3 P.M. set foretopsail, cloudy & sunshine and squalls of rain. Nothing in sight all day. rising Ba, with the appearance of better weather.

At 8 P.M. Ba. 29⁸⁵ Air 44 Water 44

Mid. part overcast Ba, falling wind veering to the S.W. under the same sail as first part.

Ba. 29⁸⁵ Air 45 Water 44

Lat. part rainy weather, wind S.W. shortened sail at 8 A.M. taking in all but storm sails

Lat. 54.51 N. Long. by astro. 38.15

Ba. 29⁸⁵ Air 44 Water 44

Tuesday June 17th

First part fresh gales from S.W. and squalls of rain. Steering to N.E. under close reefed foresail main trysail and jib, with a very rough sea on

Ba. 29⁸⁵ At 4 P.M. have to heading up S. by E. under Air 44 close reefed foresail and trysail raining steadily Water 44 with a heavy sea. At 8 wind moderated but still raining kept ship off to N.E. before the wind and swell. At 11 P.M. wind hauled to the W. and rain ceased still a heavy swell

Ba. 29⁸⁵ Air 43 Water 44

Lat. part better weather quite moderate and a fairly smooth sea. Steering N.E. by E. under foresail, foretopsail jib and fly jib. One half blue sky. wind N.W. watch employed about decks. Sprouting potatoes &c. Nothing in sight all day but porpoises

Lat. at Merd 56° 00' N. Long. 38° 08' W.

Ba. 29.90 Air 44 Water 43.

Schooner Abbie Bradford of New Bedford

Wednesday June 18th

Begins with moderate breezes from the W. and fairly pleasant weather. Ship steering N.E. by E. at 1 P.M. set mainsail and main topsail. At 3 squally. Took in fore and mantaopsails & fly jib. Wind veering to the S.W. at 7 P.M. set flying jib. Nothing in sight Ba. falling at 8 P.M.
 Ba. 29⁸⁰ Air 41 Water 42

Mid part moderate breezes from S.W. steering N.E. by E. under close reefed foresail and main trysail at 4 A.M. nearly calm took in foresail Ba. 29⁷⁵ Air 42 Water 42

Lat part moderate breezes but baffling from N.W. to S.W. and squalls of rain, hail and snow steering the same as Mid part at 10 got an Obs. of the sun. set reefed foresail and fore topsail

Lat at Merd 57.45 N. Long by lekro 36.28 W.
 Ba. 29.90 Air 40. Water 42

Thursday June 19th

comes in with moderate breezes from W. and squally weather with glimpses of sunshine

at 1 P.M. in attempting to set the foresail split it, repaired it and set it by 3 steering N.E. by E. with foresail foretopsail main trysail and jib. also set flying jib. Setting up fore rigging and doing other work about ship. Nothing in sight all day - At 8 P.M. commenced raining Ba. falling.

Ba. 29⁸⁰ Air 42 Water 42

Mid part raining moderately. no change in the direction of wind nor alteration of sail on the ship

Ba. 29⁷⁵ Air 42 Water 42

Lat part still raining at 1 P.M. took in jib and close reefed foresail and hove to weathering up S.W. - No Obs.

Lat. by lek, 59.50 N. Long. by do. 35.50 W
 Ba. 29⁷⁰ Air 42 Water 42

Bound for Hudsons Bay - G B Borden, Master

Errors
see below

Arrived on breeding ground

Friday June 20th 1884

Comes in with moderate breezes from the SSW and thick
hazy weather. Steering N E by E under foresail, foretop-
sail, jib and main trysail sea being quite smooth
and regular

Comes in a gale from S. and a rain storm with a heavy
swell from S. and another from W. Ship hove to
heading S E, under storm foresail and main trysail
at 3 P.M. wore ship heading S W with a nasty sea
ship rolling and plunging terribly but without doing
much damage more than filling the deck with water
Bar. still falling at 8 P.M. 29° 55' Air 42 Water 42

Mid. part strong gales from the S. W. and steady
rain heading S S E, under storm sails - close-
reefed foresail and main trysail

Bar. 29° 55' Air 42 Water 42

Lat. part moderate but raining, and thick weather
At 11 rain holds up and fog lifts and wind
hauled to S. W. No Obs. Bent a new foresail
Lat. by calc. 59.50 Long by do 36.00 W.
Bar. 29° 35' Air 42 Water 42

Saturday June 21st

Comes in with moderate breezes from S. W. and
cloudy weather at 1 P.M. kept ship off S. E.
by E. set jib and whole foresail at 2 set
fly, jib. At 3 got a sight of the sun made
long 36.15 reduced to 12 m. 36.20 saw this
P.M. two finback water changing to a dark
green from dark blue. Saw a large drift log.
At 7 took in fly, jib. A heavy swell set in from
the S. W. at 8 Bar. 29° 40' Air 42 Water 43.

Mid. part light winds from S. E. & cloudy
weather at 9th Took in two reefs the foresail
at 2nd wind came out to N. W. blowing
heavy Bar. 29° 55' Air 40 Water 43

Lat. part blowing heavy with an ugly sea on
heading N. lying to on back tack - some
clear sky. Bar. rising

- Lat. at Morn. 60.09 N. Long by calc. 35.30 W.
Bar. 29° 50' Air 41 Water 43

Schooner Abbie Bradford of New Bedford

Remarks on Board Sunday June 22nd 1884
 comes in with a gale from N.W. and an ugly swell
 wind veering to the W. partly cloudy ship by the
 wind lying to heading up N. under close reefed
 foresail and main trysail making very good weather
 considering the heavy sea running. Saw a
 sail, a barque by the wind under lower topsails
 staysails and foresail, to the S. at 4 P.M.
 wind S.W. and overcast looking like rain
 Bar. falling - At 4 P.M. were ship heading
 up S. lying to

Ba, at 8 P.M. 29⁶⁵ Air 41 Water 42
 Mid, part moderate breezes from the S. and cloudy
 weather - lying to heading up S.E. under storm
 sails at 4 A.M. Ba, 29⁷⁵ Air 42 Water 42

Lat part moderate breezes from S.S.W. and cloudy
 steering S.E. under Main trysail, foresail, jib
 and fly. jib. - Nothing in sight

Lat at Merd. 60° 12' N. Long by Lhro. 35° 20' W.
 Ba, 29⁸⁰ Air 43. Water 42

Monday June 23rd

comes in with moderate breezes from S.S.W.
 veering to S. and S.E. Sch. by the wind to the
 S.E. at 4 to the E. cloudy weather look-
 ing like rain at 6 took in fly. jib -
 raining steadily at 7 put two reefs in the fore
 sail and were ship heading up S.S.W. - nothing
 in sight. Water blue and clear. Bar. falling
 Ba, at 8 29⁶⁰ Air 42 Water 42

Mid part moderate breezes and overcast
 and rainy, wind veering gradually to E. N.E. N.
 & N.W. by 4 A.M. with a very rough choppy sea
 lying to heading up N.E.

Ba, 29⁴⁴ Air 44 Water 43

Mid, part moderate breezes from N.W. overcast
 with squalls of mist and fog. Ship cruising un-
 der easy sail on various courses but working
 to the E. - Saw one finback and a school
 of porpoises Lat at Merd 60° 03' N. Long 33° 15'
 Ba, 29⁴⁵ Air 47 Water 45

Bound for Noudsons Bay. — G. B. Borden — Master

Remarks on Board Tuesday June 24th 1884

Begins with moderate breezes from N. W. and overcast with squalls of mist and fog. and a very heavy swell from S. W. and another from the E. Ship under easy sail — main trysail, foresail, jib and fly, jib — cruising on various courses, working to the E. Saw one finback and a school of porpoises Ba. falling at 8 A.M. Ba. 29⁵⁶. Air 43. Water 44.

Mid. part light winds from N. W. and cloudy Ship on different tacks under easy sail — cruising Ba. at 4 A.M. 29⁶⁰ Air 43 Water 44

Lat. part strong gale from N. W. and overcast with light flurries of rain. Ship lying to under main trysail and close reefed foresail. Heading up W. S. W. against a very heavy sea. At 9 A.M. got an Obs. of the sun.

Lat. by loc. 60.00 N. Long by lehro. 33.35° W.
Ba. 29⁷⁸ Air 43 Water 44.

Wednesday June 25

comes in with a gale from N. W. and light flurries of rain and a heavy swell from the W. At 1 P.M. wore ship heading up N. N. W. under main trysail close reefed foresail, set the jib, saw two schools of Grampus. Nothing more in sight, clouds are dark and heavy to windward, looking much like rain. At 8 P.M. Ba 29⁸⁰ Air 43^{1/2} Water 44^{1/2}

Mid part, moderate breezes from W. and cloudy, by the wind to the N. N. W. under easy sail. Cruising at 4 A.M. Ba 29⁸⁸. Air 42. Water 44.

Lat. part moderate & cloudy and sunshine wind W. S. W. steering to the S by the wind — all sail on best port topsail saw one finback — Got an Obs. at 9 A.M. Lat. at Merd. 60° 32' N. Long. by lehro. 34° 28' W. Ba 29⁸⁵ Air 42. Water 43

Schooner Abbie Bradford of New Bedford

Remarks on Board Thursday June 26
 comes in with moderate breezes from the W
 veering to S. W. and cloudy weather and some
 flurries of fog and mist - No seen. ship
 by the wind to the S. under all sail but
 foretopsail, cruising. saw one finback &
 two Grampus. - At 7 Double reefed
 Fore & Mainsail & furled fly jib and gaff
 topsail At 8 P.M. wind S. W. per
 compass.

Ba 29⁸⁵ Air 43 Water 43

Mid. part. strong breezes from S. W. and overcast
 with light showers of rain lying to under close
 reefed foresail and main trysail heading W. N. W.

Ba 29⁸⁴ Air 42 Water 44.

Lat. part a gale of wind and rain from S. W.
 veering to the S. and a heavy swell from W.
 and another ^{from} S. At 8 were ship breaking
 S. S. E. lying to heading up S. S. E.
 Shipped some heavy seas filling the decks but
 doing no material damage No Obs.

Ba 29⁶⁰ Air 43 Water 43

Friday June 27th

comes in with a gale of wind and rain from S. W.
 veering to the W. and a very heavy cross choppy swell
 ship by the wind lying to heading up S. S. E.
 under close reefed foresail and main trysail, took
 all oars & craft from the boats, at 4 wind W. N. W.

Ba 29⁵⁵ heading S. W. - Shipped some heavy seas but
 doing no further damage than filling the decks with
 water. At 7 P.M. Ba. rising at 8

Ba 29⁶⁰ Air 43 Water 43

Mid. part strong gales from S. W. and overcast
 ship lying to under easy sail to the S. S. E. rising Ba
 Ba 29⁶⁵ Air 44 Water 44

Lat part strong gales from S. W. with some
 sunshine and a heavy cross swell running from S. W.
 and W. at 6 A.M. were ship set whole foresail
 and jib cruising heading W. N. W.

Lat. at Merid 60° 57' N. Long by Lahr. 33° 35' W.

Ba 29⁸⁰ Air 44 Water 43

Bound for Hudsons Bay. G. B. Borden Master

Saturday June 28th 1884

Begins with a gale of wind from S. W. and a very heavy swell from the same quarter, somewhat clear and sunshiny overhead but thick hazy horizon. Ship by the wind to the W. & W. under jib foresail and mastsail. Nothing in sight all day.

Ba. 29⁷⁸ Air 44 Water 43.

Mid. part. fresh gales from the S. W. and a heavy swell steering by the wind to the W. N. W. under the same sail as during the first part
Ba. 29⁷⁶ Air 47 Water 44

Lat. part strong breezes from S. W. and a heavy swell from the same quarter. Ship by the wind to W. N. W. at 6 set mainsail (close reefed) and flying jib. At 8 let reefs out of mainsail and put bonnet on the jib wind veering to the S. and Ba. rising, at 10 A. M. set gaff topsail - clear overhead
Lat. at Merd 61° 08' N. Long by Chron. 33° 20' W.
Ba. 29⁸⁰ Air 45 Water 43.

Sunday June 29th

comes in with moderate breezes from the S. and a heavy swell from the same quarter. Ship steering W. with all sail out. At 2 P. M. thickening up and Ba. falling. wind veering to the S. E. at 6 P. M. Raised spouts two points on bow - kept off for them which proved to be Grampingers

At 8 P. M. Ba. 29⁵⁶ Air 44 Water 43

Mid part light winds from S. S. E. steering W. at 9 commenced raining - took in gaff topsail, wind dropped off to a calm, lowered fore and mainsails to prevent slatting at 4 light baffling winds from all points of the compass and calms at 7 A. M. clear weather with some fleecy clouds
Ba. 29⁴⁸ Air 43 Water 43

Lat part clear and calm with a rough swell from S & another from S. W. all sail down

Lat. at Merd. 61.07 N. Long. 34.30 W.

Ba. 29⁵⁸ Air 50 Water 44 - 30 mile current to N. E.

Schooner Abbie Bradford of New Bedford

Remarks on Board Monday June 30th 1884

Comes in with clear, calm, pleasant weather. Ship lying with all sails down to prevent slatting a rough choppy swell from S.W. and another from the S. At 4 P.M. a light breeze from N. set foretopsail, foresail, jib, flying jib and main try-sail, keeping ship N.N.W. to prevent rolling and slatting the course being W.S.W. Nothing in sight all day.

at 8 P.M.

Ba. 29⁵⁴ Air 46 Water 44

Mid. part clear weather at 1 A.M. took a light breeze from N.E. made sail and kept ship S.W. Ba. 29.48 Air 46 Water 43

Lat. part cloudy and sunshiny half and half. moderate breeze from the E. and a smooth sea. Steering S.W. 20 k. current to N.E.

Lat. at Merd 60³⁵ N. Long. 35³⁴ W. 4^{1/2} pts. Wave, Ba. 29⁵² Air 48. Water 44

Tuesday July 1st

P.M. fresh breeze from the E and cloudy mostly. some sun. Steering S.W. by W. for compass with all sail out at 3^o began to experience a swell from the S.E. At 6 took in flying jib at 7 gaff topsail. breeze freshening with an increasing swell from S.E. saw one finback and a few birds. Ba. falling, at 8 P.M. 29⁴⁸ Air 48 Water 43

Mid. part fresh breeze from N.E. and high sea at 9 took in mainsail, set try-sail and kept S.W. N.W.

at 12 rainy weather. Ba. 29⁴⁶ Air 46 Water 42

Lat. Mid. part strong gale from N. and partly clear weather. Steering W.N.W. at 8 A.M. set fly-jib. at 10 put one reef in the mainsail and set it. Took an obs. of the sun

Lat. at Merd. 59³² N. Long. 38⁵³ W. Va. 48. W. 4^{1/4}Ba. 29⁵² Air 46 Water 42

Left off for Lake St. Lawrence

Bound for Hudsons Bay G B Borden

Wednesday July 2nd 1884

P.M. fresh breezes from N. N. W. and partly clear weather. with a high sea running from N. E. Ship steering N. N. W. with main sail over reef in fore sail jib and fly jib nothing in sight all day at P.M. Cape Farewell bore by compass N by W $\frac{1}{4}$ W. 115 miles Dist. by account

Ba. 29⁵⁴ Air 43. Water 41 Variation 48. or 4 $\frac{1}{4}$ W.

Mid. part. strong gales from N. veering to N. N. W. at 12 wore ship heading N. E. at 4 Ba. 29⁶⁰ Air 42 Water 41

Lat. part increasing gale. Set mainsail whole and fly jib. At 9 wore ship, put two reefs in mainsail one in fore sail and took in fly jib & blowing strong with a very rough choppy sea running from different quarters. At 12 M. wore ship and hove to heading up N by E. Lat at Merd 38.30 Long. by Lethro 40.35 $\frac{1}{2}$ W. Ba. 29⁸⁴ Air 44 Water 42. Va. 48. W

Thursday July 3rd

P.M. strong gales from N. N. W. at partly clear. Ship by the wind hove to under two reefed mainsail. One reefed fore sail and bonnet out of jib heading up N. At 4 P.M. came up cloudy from the W. and began to moderate at 6 $\frac{1}{2}$ P.M. one reef out of the fore sail & kept ship by the wind. Saw the boom of land, Cape Farewell, Greenland at 8 P.M. Cape Farewell bore N. by W. 108 miles Ba. 29⁸² Air 42 Water 41

Mid. part. moderate breezes from the S. veering to S. E. and cloudy weather. Steering N. W. at 9.20 took an Amplitude of the sun on setting. by which which the Variation of Spirit compass was 46. W. by ordinary compass 30 48 W.

At 4 A.M. 29.68 Air 41 Water 41

Lat. part thick and rainy. Steering the same and under the same sail. At 10 A.M. saw ice ahead. - luffed to the wind S. S. E. and took in light sails. At + thick with fog & rain Ba. 29⁹⁰ Air 41 Water 41 Va. 46 W.

Saw the boom of land
"Cape Farewell"

Lat. at Merd. 38.40' N
Long. 40.20' W

Sch. Abbie Bradford of New Bedford

Remarks Friday July 4th 1884

P. M. Thick foggy rainy weather with strong breeze from S. E. and a very heavy swell from the S. close in with ice off Cape Farewell, heading up to S & E. to pass around the point of ice. At 1 P.M. kept ship off S. W. then W. and ^{then} not seeing any ice to N. W. At 2^{1/2} heard the surging of ice on weather bow, luffed to the wind S. & E. and soon saw ice on both bow and weather bows, apparently large blocks, tacked ship to the E. and soon the wind let go from S. E. to a calm then in a few minutes came out suddenly to N. E. quite fresh kept ship S until 7. when took in mainsail and kept ship S. S. W. per compass. At 8 the same

Ba, 29⁶⁶ Air 36 Water 40 Va. 46

Mid part lying to under close reefed fore-sail and main try-sail heading up N. E.

Ba, 29⁶⁸ Air 37 Water 41

Lat part blowing heavy from N. W. and a very heavy swell coming in from the W. At 6 A.M. wore ship and set jib. At 10 raised ice ahead and on weather bow, made an attempt to keep off and run to the leeward of it run awhile then luffed to, too rough to run, saw large quantities of drift ice
Lat. at Merd. 58° 38' N. Long by Chron. 42° 41' W.

Ba, 29⁸⁵ Air 38 Water 41Saturday July 5th

P. M. a gale of wind from N. W. and clear weather and a very nasty ugly swell from W. and N. W. At 2 P.M. wore ship heading W. under close reefed fore-sail and main try-sail. but soon fell in loose pieces of ice some of which we were obliged to run off from

Ba, 29⁸⁸ Air 40 Water 42 Va. 46 W.

Mid part still a heavy gale from N. N. W.

Ba, 29.90 Air 39 Water 42

Lat. part still the same and a very ugly sea ship constantly taking in water tried the opposite tack but found it no better
Lat. 58° 14' N. Long 42° 50' W. Ba, 29⁹⁵ Air 40 W. 41

Bound to Hudsons Bay 1884

Sunday July 6th 1884

P. M. a heavy gale from N. N. W. clear weather but a very heavy and dangerous sea on. Ship lying to on Port tack and close reefed fore sail and main trysail heading N. E. At 6 P. M. wore ship heading up W. shipping seas constantly - pumps carefully attended to find she lies more easy on Starb. tack. still trembling about perfectly
 Ba. 29 98 Air 42 Water 40 Va. 46.

Mid part blowing heavy with an ugly sea lying to heading the same and under the same sail
 Ba 29 98 Air 41 Water 41

Lat. part more moderate and a subsiding sea
 At 7 let one reef out of the fore sail and set the jib partly clear weather
 Lat. at 57° 40' N. Long. 42° 40' W. Ver. 46.

Monday July 7th

P. M. moderate breezes from N. N. W. and partly clear weather and considerable smooth. Ship by the wind to the W. under Main trysail reefed fore sail and jib. At 8 P. M. wore ship heading N. E. by E. and let reefs out of jib and fore sail, wind & sea subsiding - Nothing in sight all day.
 Ba. 30.12 Air 40. Water 41.

Mid part moderate breezes from the N. W. and cloudy by the wind with all sail but foretopsail - heading N. N. E. Ba. 30 09. Air 41 Water 41

All Lat part calm and partly cloudy
 Took an Obs. of the Sun. Discovered outer Bob stay carried away. Bolt having drawn from the bowsprit. Rebolted and set up the stay. Watch employed about decks. - Nothing in sight
 Lat. at 57° 50' N. Long. by Chron. 42° 38' W.
 Ba. 30.14 Air 46 Water 42 Va. 46. W.

Schooner Abbie Bradford of New Bedford

Remarks on Board Tuesday July 8th 1884

comes in with a calm. At 1 took a light breeze from S.E. made all sail and kept ship N. up to 4 P.M. then jibbed and kept N.W.

Partly cloudy at first but soon became overcast and at 6 began to rain. All sail out, nothing in sight. breeze freshening. Bar. falling

At 8 Bar. 30 Air 40 Water 41 Ver. 216

Mid part. strong gales from the E. veering to N.E. and raining steadily steering N.W. by N. At 10 took in light sails and reefed the fore-sail at 3 close reefed the mainsail

Bar. 29.85 Air 39 Water 41

Lat part a strong gale from E. and raining. Ship steering N.W. by N with reefed fore & mainsails and jib. At 5 took in the mainsail and main trysail. Sun came out at 12 Lat. 38° 25' N Long. by dep're 46° 25' W

Bar. 30.12 Air 42 Water 40

Wednesday July 9th

P.M. at 1 breaking away and seen came out by times at 4 clear weather with the wind N.E. and all sail out steering N.W. by N. with a rough sea on

At 6 breeze freshening Took in the light sails. At 8 took Bonnet of jib. Put one reef in foresail. reefed the mainsail and set storm trysail. wind veering to the N. Bar. 30.20 Air 41 Water 40 Bar. 48.

Mid. part a gale from N. ship under easy sail by the wind W. N. W.

Bar. 30.10 Air 38 Water 39

Lat. part a gale from N. and clear weather. Ship by the wind W. N. W. under easy sail there being a rough sea

At 12 wore ship breaking N.E. by E experienced a current of 20 miles to S.E.

Lat at Merd 37° 33' N. Long 47° 24' W.

Bar. 30.20 Air 42 Water 40.

Bound for Hudsons Bay. G B Borden, master

Thursday July 10th 1884

All the P.M. blowing a gale from N and clear weather. Ship by the wind, lying to, heading up N E by N. under storm trysail and close reefed foresail. a bad heavy sea on and breaking fearfull Schooner skipping a great deal of water - pumps carefully attended to

Ba 30 15 Air 42 Water 39 Va 46

Ba, 30 25 (Wid part) At 10 began to moderate, wind air 40 veering to N.E. let one reef out foresail and Water 40 set jib. At 4 set mainsail, steering N.N.W wind N.E. At 6 had all sail on the ship at 7 calm all sails lowered down to Lat. 57° 30' N. Long. by lehra 47° 30' W. Va 46

Ba 30 48 Air 46 Water 40

Friday July 11th

P.M. calm with a heavy sea running from the N. At 4 P.M. took a light breeze from N.N.W and clear pleasant weather, made all sail on the ship and kept her by the wind W by N. - Nothing in sight all day. At 8 P.M.

Ba, 30 48 Air 44 Water 41

Wid part, at sunset, soon after got an Amplitude of the Sun. made the Variation of the compass 42° W. light breezes from the N. heading W.N.W with all sail out.

Ba, 30 48 Air 42 Water 41

Lat. part. light winds from N. veering to N.E. fine pleasant weather - not a cloud to be seen - and a smooth sea. steering N. W by N. with all sail out

Lat. at Merd. 57° 30' N. Long. by lehra 48° 50' W.

Ba, 30 48 Air 48 Water 42 Va. 48 W.

Schooner Abbie Bradford of New Bedford

Remarks On Board Saturday July 12th 1884

P. M. All this part light breeze from the N.E. and fine pleasant weather and a smooth sea - steering N by W until 7 then kept N. per compass. with all sail out. Saw one finback and one Drift Log.

Ba. 30⁴⁰ Air 44 Water 42 Va. 49 W.

Mid. part, By an Amplitude of the Sun at sunset about 9. made the Variation of the compass to be 49 degrees West. steering N. with all sail set. - light breeze from E. N. E. and a smooth sea.

Ba 30³⁵ Air 46 Water 43

Lat. Mid. part light airs from E. N. E. and fine clear weather - not a cloud to be seen - steering N by W. with all sail out but jib that undergoing repairs at 7 got an Obs. of the Sun Lat. at Merd 38° 07' N. Long 50° 45' W.

Ba. 30³⁰ Air 48 Water 44 Variation 49. W.

Sunday July 13th

P. M. light airs from the N.E. and calm steering N by W. with all sail out but jib at 3' P.M. that went at 8° dead calm and quite smooth lowered all the sails to prevent slatting - Nothing in sight all day but green spears. Ba 30²⁰ Air 46 Water 44

Mid. part calm, and cloudy. all sail down Ba. 30²⁰ Air 46 Water 44 Va 49

Lat. part light airs - cats paws from dif. points mostly from the E. at 10 made all sail. steering N. Nothing in sight all day.

Lat at Merd. 38° 07' Long by act. 51° 04' W.

Ba. 30²⁵ Air 38 Water 46 Va 49 W.

Bound for Hudsons Bay G.B. Borden

Monday July 14th 1884

P.M. light airs from the E. and cloudy weather with a smooth sea. At 2 took a steady breeze from the S. steering N. by W. with all sail out at 6 a light sprinkling of rain. Nothing in sight all day. Bar. 30 28 Air 46 Water 44

Mid part. fresh breezes from S.E. and cloudy weather steering N. per compass at 4 took in Gaff topsail Bar. 30 25 Air 44 Water 42

Lat part strong breezes and a rough sea at 7 took in mainsail and set trysail. Steering N. Lat. at Merd. 59.20 N. Long. 54.35 W. Va. 49 W Bar. 30 30 Air 46 Water 41

Tuesday July 15th

P.M. strong breezes from S.E. with clear weather and a rough sea. steering N. by W. per compass with all sail, but mainsail and gaff topsail out

Iceberg At 6 P.M. saw an iceberg on leeward at 8 Two men saw two whales but could not make them out off deck Bar. 30 30 Air 44 Water 40 Va. 49 W

Two men off deck Howard Boatsteerer with a poisoned and badly swollen arm, and Farmer, so called with badly swollen Scrosteem & Penis.

Mid part, moderately fresh breezes from the S. steering N W by N. per compass with all sail out Bar. 30 15 Air 39 Water 38 Va. 49

Lat part foggy in vaines with now and then glimpses of sunshines got an Obs. of the Sun at 7 A.M. at 10 saw an iceberg around it considerable floating ice.

Lat. at Merd. 60.41 N. Long. 59.10 W.
Bar. 30 16 Air 38 W 36 Va 49

Schooner Abbie Bradford of New Bedford

Remarks on Board Wednesday July 16th 1884

P. M. foggy weather with glimpses of sunshine, steering N.W. by N. with all sail but mantsail out some scattering ice in sight at 3 fell in with considerable ice. took in foretopsail and flying jib then entered a lead into the pack, then took in main sail and put two reefs into the foresail steering N.N.W. when the ice would allow. saw several Bergs one quite large. By times the fog would lift so we could see some two or three miles, then close in again thick, so we pick our way along through the ice and fog
 Ba. 30¹⁶ A. 36 W. 34 Va. 49

Mid. part foggy, picking our way through ice and fog to the N.W. at 9 ice too thick for running have to and lay all night in a spot of open water - thick fog - flying to under foresail and main trysail. Ba. 30²⁶ Air 33 W 33

Lat. part foggy, at 7 kept off about N.W. by N through the ice, being all around us saw several Bergs. About 9 sun broke through the fog
 Got an Obs.

Lat. Merd, by Double Alt, one in A.M. one in P.M.
 61° 49' N. Long. at Merd. by Obs. of seen at 9 A.M. 61° 37'
 Ba. 30²⁰ Air 34 Water 33

Thursday July 17th

P. M. overcast and foggy unable to see but a short distance, by times ship picking her way through fog and ice the best she can but making slow progress. the ice quite thick and heavy, at 3 unable to proceed so tied up, at 8 ice opened some so took in our farts and run until 9 when it came in thick with fog, then tied up again
 Ba. 30¹⁸ A. 35 W. 33
 Ba. 30²⁰ Air 34 Water 33 Va 49

Mid. part. tied up to the ice thick fog. up to 4 when the fog lifts, Ba. 30¹⁸ A. 34 W. 33
 Lat. part partly foggy. at 8 ice opened a little cast off from the ice, while running in a thick fog got close up to a large Berg. soon after getting clear it split open and rolled partly over at 12 ice very compact. - tied up Lat. at Merd. by Artificial horizon 61° 02' Long by Lekro. 61° 35'

Bound for Hudsons Bay. G. B. Borden Master

Friday July 18th 1884

P.M. lying by the ice tied up - at 3 ice opened a little east of and her down through the leads. thick fog with light winds from S.E. Steering about a N.N.W. course with no sail out plenty of ice in every direction saw several Bergs through the day.

Ba. 30¹⁵ Air 35 Water 33 Va. 49

Mid part moderate breezes and thick fog. tied up to the ice Ba. 30¹⁵ air 34 Water 32

Lat. part foggy at 7 east off from the ice and worked in N.N.W. at 11 fog lifts plenty of heavy ice all round as far as can be seen clear overhead

Lat. by Artificial horizon 61°.12' Long. 62°.30' W.

Ba. 30¹⁵ Air 38 Water 32

Saturday July 19th 1884

P.M. clear and pleasant but smoky horizon at 1 struck into a lead to the N.W. and run about 20 miles with some sail on. then ice Ba 30¹⁵ closed up when we tied up but soon opened air 34 when we run off again at 9 was taken by Water 32 a heavy Reef with very heavy ice many pieces being acres in extent and some twenty or thirty feet in thickness wrenching and thumping the ship terribly. At 6 saw Resolution Island.

bearing N. per compass Dist by Chron. 50 miles

Mid. part tied up. surrounded by very heavy ice all hands busy in lashing and unlashing the ice to the ship in in order to protect her she receiving a great many heavy thumps. thick and foggy at 4 ice began to open and ship was relieved could not find the ship had received any material damage as she did not break. - pumps frequently tried

Lat. part some open water but thick fog till 11 when fog lifted and we made sail being in an open lead toward Resolution Island at 12 saw the Island, Cape Best bearing N. by W per compass Dist. 20 miles

Lat. at Merd. 61.26 N Long. 64.00 W.

Ba. 30¹⁸ Air 34 Water 32 Va. 50 W.

Schooner Abbie Bradford of New

Sunday July 20th 1884

P. M. fine clear weather, ship steering N.W. for Cape Best - in sight 20 miles Distant and a fresh breeze from the E. a great deal of open water of Resolution Island. saw a number of Bergs today At 5 round Cape Best with a fine breeze from the E. and an open lead at 7 took in all sail but jib and entered open ice - clear weather and some open water. Got an Obs. of the sun and found Lethro 32 miles too far E.

Ba. 30¹⁸ Air 34 Water 32 Va 50 W.

About a dozen Mid. part. clear weather, fresh breeze from E. Bergs within at 8 tied up to the ice under Resolution Island 5 miles of us. Mouth of Straits full of ice and many ice Bergs. run the vessel as long as we could do so safely.

Ba. 30¹⁵ Air 33 Water 32

Lat. part clear and pleasant wind S.E. at 6 a heavy ice Berg came very near. all hands called and with sails, poles, spikes &c and considerable hauling and pushing of ice the ship was got out of the track of the Berg and he passed us without damage. Ice opened and we got into open water by 7, made sail gradually until we had all sail on the ship with open leads of water into the N & W. as far as the eye could reach At 12 abreast L. Savages

Ba. 30²⁰ Air 40 Water 34Monday July 21th

P. M. moderate breezes from S.E. and cloudy weather. Steering down the land to the N & W. of Lower Savage Islands. Saw and passed several icebergs. A heavy flock of ice all along the N shore clear water excepting Bergs to the S.

Ba. 30²¹ Air 36 Water 33 Va. 55 W.

Mid. part light winds from S.E. ship running down a lead under the N shore at 4 came up to pack ice when hove to under short sail.

Ba. 29⁹⁸ Air 33 Water 33

Lat. part light N. W. winds and calm ship lying to in under the N shore close to the ice. at 9 came in foggy - Ba. 30. Air 36 Water 33

Saddleback Island
leaving N.E. Dist
15 miles

Bedford for Hudsons Bay G B Borden master

Tuesday July 22nd 1884

P. M. thick fog with light winds from N. W. and calm. Ship off and on near the ice at the termination of an open lead. No clear water in sight. At 7 fog lifts - saw the N. shore and Saddle Back Island bearing N. E. Dist. 15 miles. At 8 dead calm - one large Berg near us to the W.

Ba 30. Air 34 Water 33 Va. 55 W.

Mid, part calm and light airs from W. S. W. working through the ice to the N. & W. at 4 Ba. 30. Air 33 Water 32

Lat. part calm and light winds from S. steering to the N. N. W. through the ice. Down the N. shore with easy sail. Lat. 62° 08' N. Long 68° 28' W.

Ba. 29⁴⁰ Air 38 Water 33

Wednesday July 23rd

P. M. clear pleasant weather with moderate breezes from S. E. steering down the North shore through the ice toward North Bluff. Ice being open but no leads, picking our way along under easy sail - Land about 20 miles distant - at 4 saw a sail ahead, at 7 came up with her she was the Sch. Era, clipper of New London 42 days out with Provisions &c for the whaling station in H. Shetl. and for vessels in Laramie land Inlet. Obtained letters and papers by her

Ba. 29⁸⁵ Air 36 Water 33. Va. Variation 55° W.

Mid, part clear and pleasant strong breezes from S. E. laying off and on in an open lead about 30 miles from N. Bluff S. E. Lat. 61° 45' S. E. clipper reports heavy pack ice all in to the N. and N. W. and off N. Bluff - Lat. 61° 45' S. E. and passenger came on board and remained until 10

At 9 spoke Huddson's Bay, 60's bark Prince of Wales 20 days from London, for Fort Nelson in H. B. she had as consort a Brig which was also in sight. Ba 29⁸⁰ Air 34 W 33

Lat a fresh gale from S. E. and cloudy, lying to in an open lead of N. Bluff which is in sight bearing N. Dist 28 miles - went on board the bark for a gun Ba 29⁷⁰ Air 36 W 33

Schooner Abbie Bradford in the Straits

Thursday July 24th 1884

P. M. comes in with a fresh gale from S. E. and cloudy weather. Ship in open water off N. Bluff lying to waiting for the ice to open the ice being well packed all around excepting in shore. Gunning with Sch. Era. at 1 P.M. came on board from her blowing fresh too rough to gun and the ice being to much packed to enter we are lying to waiting for the ice to open this A. M. saw the Brig and Bark, both ice bound. Saw N. Bluff bearing N. N W Dist 25 miles - several icebergs in sight Sch. Era in bo.

Ba. 29¹⁰ Air 36 Water 33 Var. 33. W

Mid. part fresh gales from S. lying off and on at N. Bluff under easy sail

Ba. 29²⁰ Air 34 Water 33

Lat part clear weather and strong gales from the S. of to the S. E. of N. Bluff in open water with pieces of drift ice in bo. with Schooner Era and Hudsons Bay bo's Brig. Saw the bo's bark in the pack all sail furled a little to the S. of Savage Island - found the pack very close, too heavy to enter being close and extending from S E of Savage Island all round N. Bluff and on to Savage Island and away to the S. There being only a small space of open water and that closing very fast by the strong southerly winds. All three vessels beat up in the loose ice to the E on the E shore. where we find more open water the pack off shore being very heavy.

Ba. 29¹⁰ Air 36 Water 33

Bound for Hudsons Bay. G. B. Borden, Master

Friday July 25th 1884

P. M. Strong gales from the S. and quite clear weather ship beating up from N. Bay off Savage Island, to the S. E. under the E. shore with reefed mainsail, whole foresail and jib, in lee, with Sck. Era and H. B. Lee's Brig, the ice closing in N Bay and around Savage Island being very heavy. At 7 took in mainsail and jib and put two reefs in the foresail, there being a space of six or eight miles of open water under the E. shore, with cloudy weather and fog to the S. over the ice

Ba. 29⁷² Air 36 Water 33

Mid part strong gale from S. S. E. and thick weather ship under easy sail holding up off Upper Savage Island in open water excepting much floating ice. Between the pack some eight or ten miles from the shore on the mainland B. 24⁶⁰ A. 34 W 33
Lat part strong gales from the S. and thick foggy weather ship working or holding up between the pack of ice and the shore experienced a strong current setting us down toward Savage Island and obliged to carry sail to hold up Sck & Brig in lee. — Nothing seen of the bark.

Ba. 29⁶⁵ Air 34 Water 33

Saturday July 26th

P. M. fresh breeze from the S. and rather thick weather ship working to windward in an open lead between the Pack. and N. shore saw Savage Island and shore at the north on the main

At 2 fog lifts for awhile, more moderate kept up and run down the pack toward S Island found the pack very close and heavy. Luffed again to the wind Sck. & brig in sight At 8 thick fog and nearly calm. Ba 29⁷⁶ A. 34 W. 33.

Mid part light winds and foggy — lying in open water nearly surrounded with heavy pack. ice the two vessels in sight. Ba. 24⁸⁰ A. 35 W 33

Lat at 3 Lee, pack came down upon us in a calm and we were soon surrounded with heavy ice, the brig close to. Ba. 30. Air 34 Water 33

Lat. part closed in with ice thick fog
Ba 30⁰² Air 36 Water 33 Va 55 W

Schooner Abbie Bradford of New

Remarks on Board Sunday July 27th 1884
 P.M. at 4 P.M. clear up and the sun came out warm and pleasant. Ship in heavy pack ice drifting down S. side of Savage Island in Ba. with the H. B. Co's Brig. At 6 E and Savage Island bore E. S. E. Dist 10 miles and N. Bluff bore N. by W 15 miles by land. At 7 shut in foggy. But very little open water has been seen today, neither has the sea been seen, we presume she has been beset by the ice and drifted down into N. Bay. There has been no wind today, we have been working all day in trying to work the vessel up under the N. shore. Whenever the ice opened and protecting her when the ice closed in heavy. We find a strong N. W current on the S. of Savage Island Ba 30° Air 38 Water 33.

Mid. part beset with ice in a thick fog and a calm, poleong the vessel to the N. toward the land at 3 closed in entirely with heavy pack ice, but setting down along the land by the current. clear of fog but cloudy.
 Ba 30° Air 33 Water 31

Lat part closed in with ice setting down the land to the N & W of N. Bluff and some 10 miles from shore. At 10 clear and seeing both of Nedson's Bay Co's vessel in sight set in the ice
 Ba 30° Air 33 Water 31

Monday July 28th 1884

P. M. clear and pleasant but cold wind fresh fresh from S. E. ship drifting down the land beset with pack ice some 10 miles from shore to the N. & W. of N. Bluff all sail in - not blue water in sight. H. B. Co's Brig and Bark in sight and both beset with pack ice
 Ba. 30° Air 33 Water 31

Mid. part foggy - tied up to the ice
 Ba. 30° Air 33 Water 31. Va. 33° W.

Lat. clear pleasant weather - fast in the ice no water in sight, current setting us down the land at the rate of 15 miles per day. Lat. 62.41 Long. 71.18
 Ba. 30° Air 33 Water 31

Bedford for Hudsons Bay. G B Borden, master

Tuesday July 29th 1884

P. M. clear pleasant weather - with fresh breezes from S. S. W. Ship fast in the ice about 10 miles from land N. shore. Ice heavy and very compact not a particle of water in sight from masthead - a current setting us down the land about 10 or 15 miles per day. H. B. Co's vessels in sight. one to the N. the other to the S.

Ba. 30° 02' Air 33 Water 31

Mid. part calm & clear. fast in the ice

Ba. 29° 90' Air 34 Water 31

Lat. part calm and clear fast in the ice some ten miles from land drifting with the current down the land in the 24 hours current has set us about 10 miles. A heavy Mirage today
Lat. 62° 30' N. Long. 71° 29' W. Var. 53° W.

Wednesday July 30th

P M. calm and clear Ship in the ice, drifting down along the land to the N. Both of H. B. Co's vessels in sight sometimes with all sail out and then a part in. No water in sight from masthead - are about 10 miles from N. shore At 5 a large iceberg passed close to us bound to the E. ice opened a little after it had passed. we made sail, foresail foretopsail jib, fly jib and main topsail at 8 a light breeze from N. E.

Ba 29.85' Air 36 Water 31

Mid. part clear pleasant weather and calm fast in the ice.

Lat. part clear calm weather fast in the ice

Saw Charles Island - saw the Schooner

No water in sight from Mast-head

Wave drifted but little in the last 24 hours

Lat. at Mord 62° 37' Long. 71° 35'

Schooner Abbie Bradford of New Bedford

Thursday July 31st 1884

P. M. calm and light airs from the N. Sch. hard and fast in the ice about ten miles from land. Drifting down the shore only about ten miles the last 24 hours. Bark. Brig and Schooner Era in sight and all closed in with ice. Although the Brig is under sail and seems to be working. The schooner has been drawing nearer this P. M. At 7 ice opened a little but as the wind what little there is, is dead ahead. N. we made no sail.

Ba. 29⁹⁰ Air 38 Water 31 Va. 33

Mid. part light airs from N. and calm pleasant weather. Ship fast in the ice

Ba 29⁹⁰ Air 34 Water 31

Lat. part light airs and calm with fine pleasant weather. not a cloud to be seen

Lat. 62⁴⁹ N. Long 71³⁰ W.Ba 29⁹⁰ Air 37 Water 31Friday July Aug. 1st -

P. M. light airs from N. and calm with fine clear weather. Ship fast in the ice. many heavy pieces, in about the same position as yesterday have made several attempts through the day to move the vessel by warping, but with little effect. All the vessels in sight to the N & W. the Bark and brig have been under sail nearly all day. the Brig rather nearer to us than last night. The schooner with all sail, in has increased her distance. At 5 ice opened considerably tried warping but failed doing much - No clean water from mast head

Ba. 29⁸⁵ Air 36 Water 31 Va. 33

Mid. part light airs from the N. fast in the ice. Ba 29⁸⁰ Air 34 Water 31

Lat part fine clear weather light airs from the N. at 6 ice began to open. at 7 got under weigh working through ice to the W. made about 10 miles at 11 ice closed in when we took in sail and tied up.

Lat. 63⁰³ N. Long 71⁴⁰. Ba 29⁸⁰ Air 40 Water 32

Bound for Hudsons Bay. G B Borden. Master

Saturday Aug. 2nd 1884

P. M. Light winds from N. at 2 commenced hazing us from S. W. ship fast in the ice about fifteen miles from land. The Bark Brig and Sch. in sight all to the N. W. Bark and sch. fast all day in the ice Brig with sail out working but making no progress. At 8 overcast and raining moderately

Ba. 29⁷⁵ Air 38 Water 32

Mid. part light airs from N. W. and calm with thick fog and light rain. Ship tied up to the ice

Ba. 29⁶⁵ Air 34 Water 31

Lat. part light airs and calm continues thick fog and slow drizzling rain. still tied up to the ice which is quite compact around us. made no movement today.

Ba. 29⁷⁰ Air 36 Water 31

Sunday Aug. 3rd

P. M. light airs from all points principally from N. W. and calms. with thick fog and light drizzling rain. Ship still tied up to the ice which has not changed any for the last 24 hours.

Ba. 29⁸⁰ Air 35 Water 31

Mid. part continues the same as the first part. no change in ship, ice or weather.

Ba. 29⁷⁵ Air 34 Water 31

Lat. part fog lifts and calm and cloudy weather saw the Bark Brig and schooner all with sail out. Sch. working to the N. E. toward the W. station — The ice seems more open than yesterday, with a breeze from the E. we might make some progress through the ice, but in a calm the attempt is useless. so we remain tied up to a large piece. We are working W. faster than the vessels to the N. of us, whether it is owing entirely to the currents, or the drift of vessels with sail out. or both combined I know not most probably both. We think we can see open water to the W. of us and we are setting in that direction — Am in hopes of getting into clear water soon. A large Berg is within a few ships lengths of us

Ba. 29⁸⁵ Air 36 Water 31

Schooner Abbie Bradford of New Bedford

Monday Aug 4th 1884

P.M. calm, and overcast ship tied up to the ice
 saw Charles Island at the S. also the N. shore
 saw also the Bark, Brig. and Sch. all with sail out
 Ice seems opening gradually, and with a fair wind
 might make some progress to the W. where we think
 is the nearest open water, as the clouds in that direc-
 tion are water clouds. A large Berg is close by us
 which causes some uneasiness. But as he does not move
 very fast we do not feel much alarm. He does not feel in-
 clined to approach nor recede, but still shalldy about
 Mr. Foster shot a seal pup and saved him. No Obs.
 Ba. 29⁸⁰ Air 36 Water 31

Mid. part. calm and foggy tied up to the ice

Ba. 29⁸⁰ Air 34 Water 32

Lat. part light airs from S. and overcast with the
 fog lifting. At 7 cast off from the ice made sail
 and kept the ship about N.W. through the broken ice
 ran about a mile when the wind hauling ahead
 and ice closing we took in sail and tied up to the
 ice again. At the same time fog shut down on us
 but sun out, bear overhead. No Obs.

Ba. 29⁸⁰ Air 40 Water 32Tuesday Aug. 5th

P.M. thick fog and calm, but bear overhead
 and sun shining brightly. Ship tied up to the ice
 which is quite compact in all directions making im-
 possible to get through it without a leading breeze.

This is the eighth day of calm or an approximation
 to calm. Our neighbor the ice berg was close to this
 morning, so I think we are almost uninfluenced by
 currents. Still the temperature of the water having
 increased one degree we are drawing nearer open water

Ba. 29⁸² Air 36 Water 32

Mid. part tied up to the ice at 8 ice opened
 a little, with a light breeze from S.E. cast off from the
 ice and steered N.W. until 2 then tied up again

Ba. 29⁷⁵ Air 36 Water 32

Lat. part, - at 4 cast off from the ice and tried again
 ice opening and breeze springing up from S.E. - at 9
 got into open water and steered N.W. N. - cloudy

Lat 63° 10' N. Long. 72° 39' W. Ba. 29⁶⁵ Air 35 Water 32. W. 53° W.

In Hudsons Straits for Hudsons Bay in 1884

Wednesday Aug. 6th 1884

P.M. steering N W by N under fore sail, jib, flyg, jibb
 Main Tryail and Fore topsail with a fresh breeze from S.E.
 At 1 fell in with ice on both bows having the appearance
 of the termination of the lead. Took in sail to storm sails
 and came to the wind. and stood across the lead on about
 one hour tacks till 7 when we stood on longer tacks. the
 wind increasing to a gale with rain and thick weather.
 No sail nor land in sight excepting the N shore in the morn
 Ice in the pack seems quite broken

Bar. 29⁶⁰ Air 34 Water 33

Mid. part, a gale and rain storm from S.S.E. ship under
 easy sail holding up in an open lead six or seven miles
 wide. at 1 began to moderate and ceased raining

Bar 29⁵⁰ Air 32 Water 32, Steaming W.N.W. open water & thick fogThursday Aug 7th 1884

P.M. Thick fog with moderate breezes from S. W. veer-
 ing to W. ship working up the lead to the W. at
 1 cleared up with strong breezes from N.W. increasing
 to a gale at 2 found ourselves at the head of the
 lead with ice ahead and on both sides, ahead and to
 the N. quite broken. with a becalming breeze no doubt
 could make some headway, but with our vessel
 working so much deem it prudent not to enter the
 port. — laid alongside a large piece and tied up

Our vessel works very poorly we cannot depend on
 her tacking in this smooth water unless we have all
 sail on, and a stiff breeze. today, as frequently before,
 we bumped her very hard on a heavy piece of ice
 on account of her missing stays. She is very slow in
 her movements, she does not answer her helm, and I
 fear her keel has been materially injured, either in the
 heavy reef off shore on the 19 of July or in some of
 the heavy jams since then. We have tried all the differ-
 ent ways of trimming we can think of, but of no effect
 on sailing, as far as can be seen forward and aft
 her keel seems to be whole, if injured it must be
 near amidships

At 4 blowing heavy from N.W. in an open lead
 drifting. tied up to a large piece

Lat. at Merd. 63.16 Long by loc. 73.10 W

Bar 29⁵⁰ Air 32 Water 32 Vis. 33 W.

Schooner Abbie Bradford of New Bedford

for first. } Thursday Aug. 7th 1884
turn back. } Mid part a gale from N.W. with veins of fog
 foggy about one half of the time. Sch. tied up to
 ice drifting to the S.E. in an open lead
 Lat. part. At 4 got underway and stood to the
 N.W. by the wind through an open lead scattering ice
 in every direction. At 10 came in to quite thick
 ice which we worked through no lead in sight
 In the A.M. got an Obs. of the sun - No sail
 nor land in sight
 Lat. at Merd 63° 29' N. Long. 74° 20' W
 Ba. 29⁵⁵ Air 36 Water 32

Friday Aug. 8th 1884
 P.M. fresh gales from W.S.W. with sunshine fog and
 rain. Ship working through the ice to the N.W. under
 varying sail but mostly jib, foresail and m. trysail
 ran through some heavy ice and some open water
 no sail nor land in sight At 6 thick and rainy
 and ice thick and heavy. Tied up to a heavy piece
 of ice - Ba. 29⁵⁰ Air 36 Water 32
 Mid. part. Tied up to the ice light breeze from
 N.W. with foggy weather Ba. 29⁵⁵ Air 32 Water 31
 Lat. part. fresh breezes from N.W. with fog, rain
 hail, sleet snow and sunshine. At 8 cast off from
 the ice made sail and worked ship to N.W.
 through heavy ice and some open leads. Saw
 Nottingham Island bearing N.W. per compass
 Dist. 40 miles by loca.
 Lat. by cal. 63.35' N. Long 75.00' W.
 Ba. 29⁶⁰ Air 34 Water 31 Va 33 W.

Saturday Aug. 9th
 P.M. with fresh breeze from the W. and thick
 weather mostly. with rain hail sleet snow and
 a little sunshine. Ship working to the N.W.
 sometimes heavy ice, and some, through open leads,
 snowing the greater part of the time. wind
 veering to the S.W. and freshening to a gale
 At 8 tied up to the ice, some open water, but
 not prudent to run
 Ba. 29⁵⁵ Air 34 Water 31 Va 33 W.

In Hudsons Straits, Bound for Hudsons Bay

Saturday Aug. 9th 1884

Mid. part tied up to the ice, blowing a moderate gale from S. W. with snow-hail and rain

at 1 wind changed to N. W. blowing heavy with snow and sleet. Ba. 29⁵⁰ Air 30 Water 31

Lat. part at 9 quite clear weather with more moderate winds, veering to the W. Ice in every direction quite heavy to the W. Saulsbury Island in sight bearing N.W. by N. Dist. 30 miles. Got underway and beat off to windward through scattering ice. At 12 thick fog. Lat. 63.30 Long by Art 75.20 W.

Ba. 29⁵⁵ Air 33 Water 31Sunday Aug. 10th 1884

P.M. thick fog with moderate breezes from W. N. W. veering to the W. at 1 among thick ice. Took in sail and tied up. At 2 knowing at 4 clear up but remains cloudy - heavy ice all around us at 6 snowing again can see nothing but ice

Ba. 29⁵⁰ Air. 34 Water 31.Mid. part tied up to the ice wind W. S. W. and nearly ahead. winds light with snow. thick weather Ba. 29⁵⁰ Air 30 Water 31Lat. part tied up to the ice thick snow storm. a gale from the W. veering to N. W. No Obs. Ba 29⁴⁵ Air 30 Water 30Monday Aug. 11th

P.M. thick snow-storm with a gale from N. W. Ship tied up to the ice. At 4 breaks away and sunshiny. Ice all around us. some very heavy floes. No ease in getting underway as there is but little open water in sight. Ba. rising

Ba. 29⁵⁰ Air 29 Water 30A Dream

Mid. part tied up to the ice a gale of wind from N. W. surrounded with floes and loose ice

Ba 29⁴⁵ Air 32 Water 31

Lat. part tied up to the ice, in a gale from N. W. with flurries of snow. Ice constantly moving parting lines and hausers - all the watch busy protecting rudder &c. H. B. Lee's Bark about 8 miles S. with all sails spread - No Obs.

Ba. 29⁴⁰ Air 33 Water 31

Schooner Abbie Bradford of New Bedford

Tuesday Aug. 12th 1884

P.M. A gale from N.W. with rain & snow. Ship tied up to the ice in a pack with large fields all around which is constantly moving - All the watch busy in protecting ship, rudder &c. lines and hawsers constantly by passing by the moving ice. At 3 got the sch. into a floe where the rudder is well protected. Saw the Bark under sail, in an open lead - saw several at a distance the pack heavy around us.

Ba, 29⁴⁰ Air 34 Water 31

Mid part tied up to the ice thick weather with rain and snow blowing a gale from N.W.

Ba, 29⁴⁰ Air 32 Water 31

Lat. part Moderate winds from W. at 4 $\frac{1}{2}$ ice began to open, cast off from floe made sail and began to work out of the pack. ice soon closed up again and all around us. commenced raining and continued the remainder. working all the day to no effect. open water all about us about two miles distant wind varying and ice opening and closing in all directions excepting just the way we want to go, constantly changing our course and the wind always hauling ahead and the closing ahead and opening astern.

Ba 29⁴⁵ Air 34 Water 31 No Obs.Wednesday Aug. 13th

P.M. rain storm with variable winds trying to work out the ice. At 2 ceased raining at 3 tied up to the floe. discouraged. had been working all day pulling hawking, warping, making sail and taking it in, and have not made a greater of a mile out of the ice. being near the middle of a large pack. At 4 the ice began to open and a breeze sprung up from N. cast off from the pack. floe. made all sail and in half an hour was in open water, steering W. running through scattering ice cloudy weather. Ba 29⁵⁰ Air 36 Water 31

Ba, 29⁵⁰

Air 38

Water 31

Mid. part thick fog lying off and on in open lead Ba, 29⁷⁵ Air 32 Water 31

Lat part pleasant weather steering to the N & W. Land in sight Lat. 63.06 Long. 76.28 W.

Bound for Hudsons Bay in 1884

Thursday Aug. 14

P. M. fine weather with light breeze from S. Land in sight. South shore and Nottingham and Salisbury Islands. Salisbury at noon bearing N. Dist 23 miles & S. shore about the same distance. H. B. Co's Bark and Brig both in sight at 1 spoke the bark "Prince of Wales" from London for "Moose River" with supplies. sent letters by her steering for Cape Westenholm among scattering ice in a lead. At 4 fresh breeze from S. and cloudy with the appearance of a storm. At 5 raining & blowing a gale. at 6 came to at the end of the lead when the wind changed suddenly to the W. Cape Westenholm bearing W. Dist 20 miles. Tied up to the ice. Bark also tied up.

Bar. 29⁴⁰ Air 34 Water 31

Mid. part. a gale from W. and raining. Tied up to the ice, but on account of moving ice got some heavy bumps. Bar. falling at 12 down to 29²⁰ when the wind changed to N. blowing almost a hurricane. ship broke from her fastenings and before she could be secured again got some very heavy blows from ice. at 4 drifting about among the ice

Bar. 29²⁸ Air 31 Water 31 Va. 55 W.

Lat. part blowing a gale from the N. and cloudy weather. Ship tied up to the ice and drifting quite fast to leeward, being tied to a couple of small pieces at 10 hooked on to a large piece. after which she did not drift so fast. Bark in sight to the W. No land in sight. weather cloudy and somewhat hazy. No. Obs.

Bar. 29¹⁰ Air 32 Water 31

Schooner Abbie Bradford of New Bedford

Friday Aug. 15th 1884

P.M. Blowing a gale from the N. and cloudy weather. Ship tied up to the ice but drifting. Saw the bark tied up but no land. Ice about somewhat open but moving. At 2 Drifted down to a heavy floe. cast off from the piece and tied up to the floe, some very heavy ice and a great deal of open water in sight. Turned Eugene M. Howard forward disrated as he is unable to do his duty as a boatsteerer, and not knowing how to bend on his craft in the boat. Took Severin Roth, seaman aft as boatsteerer, agreeing for the same pay as Howard had. to commence from date hereof.

At 8 in the midst of a heavy pack the ice having closed in around us. Barometer rising at 8⁺

Ba. 2980 Air 30 Water 31

Mid. part. a gale from N.W. and cloudy weather. tied up to the ice

Ba 2980 Air 30 Water 31

Lat. part moderate wind W. and cloudy. At 7 got underway and worked out the pack and beating to windward through a lead Bark to windward tied up

Lat. at Merd 62° 52' N. Long 75° 24' W.

Ba. 2985 Air 34 Water 31 Va 53 W.

Saturday Aug. 16th

P.M. moderate breezes from the W. with clearing weather. Ship working to windward through scattering ice. South shore in sight about 20 miles Dist. Bark got underway at 2. saw the Brig in shore with sail on by the wind in an open lead. At 4 got into a large open lead making from the land to the N. entered it, after running awhile through scattering ice entered a larger lead making in to the N. W. running in it up to 8.

Ba. 2980 Air 34 Water 32

Mid part light winds from S. W. and cloudy going off and on in open lead. Ba. 2956 A. 33 W. 31

Lat. part calm - in an open lead off N.W. the Digges Islands. Dist 15 miles Bl. & Br. in sight

Ba. 2950 Air 34 Water 31

In Hudsons Straits in 1884

Sunday Aug. 17th 1884

P. M. calm and foggy at 1 got a light air from the S. kept ship off down the lead to the N. at the end of the lead ran into the pack, but found it so heavy came out again to open water saw a bark in the ice we call her the Geo, & Mary bound out. Took in sail and lay off and on at 8 blowing fresh with drizzling rain

Ba 29⁴⁰ Air 34 Water 32

Mid. part fresh breezes from N. W. lying off and on in an open lead in the ice. Bark and Brig in lead

Lat. part fresh gale from the N. and quite clear weather. Lying off and on in the ice leads closed the bark seen last evening proved to be the Ocean Nymph belonging to the Fleetron Bay Co. 24 days from Churchill for London. Sent letters by her finding the leads closing and the wind ahead took in sail and tied up to a large piece of ice

Lat. at Merd. 62° 52' N. Long. 15° 49' W. Va. 35° W.

Ba. 29⁵⁰ Air 32 Water 32Monday Aug. 18th

P. M. a fresh gale from the N. clear and cold tied up to the ice, which is quite open but too close with a head wind. Brig tied up also Bark under staysails and other fore and aft sails but making little progress. have seen but little open water today

Ba. 29⁵⁵ Air 31 Water 31

Mid. part moderate breezes from the N. W. tied up to the ice — Ba 29⁵⁵ Air 32 Water 32

A. M. tied up to the ice, in a snow storm at 8 cleared up wind veering to W. cast off from the ice made all sail and stood to the N. W. through scattering ice. Bark tied up but got underway at 10. Brig working through scattering ice. south shore in sight Dist. 20 miles No Obs.

Ba 29⁵⁵ Air 33 Water 31 Va. 55° W.

Schooner Abbie Bradford Bound for Nedson's

Tuesday Aug. ¹⁹ ~~18~~ th

P.M. light airs from E and calms with fine weather, ship working to the N.W. through leads and scattering ice. Bark & Brig both working the same at 2 saw Salisbury & Nottingham Islands also south shore E. of Cape Westernholme Nottingham bearing N.W. Dist. 25 miles - running up to 8. when tied up Ba 2985 Air 34 Water 32

Mid. part working slowly through the ice to the N. till 12 weather cloudy with moderate breezes from S.E. at 12 tied up closed in by ice Ba. 2950 Air 32 Water 31

A.M. at 5 fresh breeze from S.E. and snowing at 7 ice opened a little cast off from the ice made sail and stood to the N. through scattering ice at 9 ice closed in and thick weather tied up at 10 have made four of five miles to the N.W. saw the Bark & Brig. Brig underway for awhile but soon tied up.

Ba 2945 Air 32 Water 32

Wednesday Aug. ²⁰ ~~18~~ th

P.M. thick fog and snow with rain and hail and a gale from S.E. tied up to the ice which very compact. No open water in sight. thick all day. At 8 a gale of wind, hail and rain from S.E. Brig 3 miles from us to the N.E. Ba 2936 Air 31 Water 31 Va 33 W.

Mid. part tied up to the ice in a thick rain & snow storm from S.E. compact Ba 2945 Air 31 Water 31 A.M. tied up to the ice in a snow storm from E. at 10 lights up - ice compact around us no open water in sight. saw the Island of Salisbury & Nottingham E. point of the latter bearing N.E. Dist 10 miles. Brig in sight bearing E. Dist 5 miles Got an Obs. of the sun

Lat. at Merd 63 03 N. Long. 77.14. W

Ba 2958 Air 31 Water 31

Bay. In Hudsons Straits in the Year 1884

Thursday Aug. 21st 1884

P. M. fresh winds from N. E. veering to N. and cloudy weather. Ship tied up to the ice being very compact in every direction as far as the eye can reach excepting a small place of open water off the S. E. point of Nottingham Island. Nottingham and Salisbury South Shore and Dwyges in sight are about 8 miles from S. E. point of Nottingham. The Brig fast in the ice five miles to the E. Bark under sail and nearly out of sight to the S. under S. shore at 8 no open water in sight still in the pack tied up. Ba. 29° 75' Air 30 Water 31 Va. 34 W.

Mid. part tied up to the ice thick weather, wind N. W. fresh, ice packed up around the ship, rising Ba., Ba. 29° 90' Air 30 Water 31

A. M. quite clear but cloudy at 5 ice began to open, saw some open leads to the leeward but not enough to windward to warrant getting underway. Nottingham and Salisbury in sight E. end of the former bearing N. E. Dist 15 miles, South shore and Dwyges also in sight as also the Brig and Bark. Brig bearing N. about three miles Dist. Bark nearly out of sight to the S. E. At 11 ice closed in around the ship again in a very compact state pressing in very severely causing us to renew our fastenings having parted one, and drawn one ice anchor.

Lat. at 11 M. 62° 38' N. Ba. 29° 98' Air 34 Water 31

Friday Aug. 22nd

P. M. closed in by the ice pack tied up - mod. breezes from the W. with somewhat clear but overcast Nottingham Salisbury, South shore, Dwyges Islands and Brig and Bark in sight. Are about 15 miles S. of E. end of Nottingham Island. No open water Brig about 2 miles distant bearing E. Bark to the E. and nearly out of sight

Mid. part tied up, in the pack thick weather with flurries of snow, wind N. W. and moderate.

Ba. 29° 95' Air 30 Water 31

A. M. light winds from W. veering to S. W. and clear weather with occasional flurries of snow. Tied up to the ice in the pack, Brig in sight 5 miles to the S. E. current sets us about 8 miles to the E. and 1 N.

Lat. 62° 59' Ba. 30° Air 32 Water 31

Schooner Abbie Bradford of New Bedford

Saturday Aug. 22nd 1884

P.M. light winds from S. and east and calms with overcast and flurries of snow - Tied up to the ice, in the pack with heavy and close ice all around us. Open water to the S. to & S.W. but solid to the N & N.W. Nottingham, Salisbury Diggings and South Shore in sight are about mid-way between S. shore and Nort. island find an E set of current of some eight or ten miles per day. - Brig in sight about 3 miles to the S.E. At 2 ice opened a little when we moved ship about two lengths ahead when the ice closed in again which seems to be constantly in motion - At 6 opened again when we got underway and made perhaps a mile to the S. & W. when the ice closed again obliging us to again tie up. Brig underway Bark not in sight
 Ba 29.95 Air 34 Water 31 Va. 52 W

Mid. part, at 11 tied up. ice closing in around us. Brig close by, tied up in the pack. Snowing with a moderate gale from S.E. - Ba 29.80 Air 31 W 31
 A.M. a gale of snow from E. S.E. tied up in the pack. Brig close by tied up, sent letters on board her at 8 lights up a little saw some open leads to the S. and the Bark under sail to the S.W. - No Obs
 Ba 29.75 Air 32 Water 31

Sunday Aug. 23rd

P.M. thick snow storm from E - in the pack tied up. ice very compact all day - Brig close by tied up no open water in sight no movement of the ice today - Ba 29.70 Air 32 Water 31

Mid. part tied up to the ice in a close pack thick weather with light snow - wind N.E. moderate
 Ba 29.80 Air 31 Water 31

A.M. wind moderate from N.E. clearing weather at 7 ice opening - cast off from the ice and steered to the W through scattering ice for about 5 miles when the ice closing again tied up. Brig and Bark both underway but both tied up again near us. at 6 ice closed up solid. not a particle of water to be seen. at 8 saw an open lead under Nottingham Island

Lat. 62° 3' N. Long 76° 36' W. Va. 52 W.
 Ba 30. Air 36 Water 31

In Haudsons Straits Bound for the Bay

Monday Aug. 25th 1884

P.M. light airs from N.W. and fine sunshy weather tied up to the ice - closed in around us solid, not a particle of water to be seen. Brig and Bark tied up and not far from us at 8 saw an open lead under Nottingham Island. Bar 30 Air 34 Water 31

Mid. part light airs from W. and calm - tied up.

Bar 29 75 Air 31 Water 31 Var. 52 W

A.M. light airs from S.E. and calm At 8 ice opened a little around us. cast off from the ice, made sail and steered W through scattering ice for about a mile when the ice closed in and we tied up again. The ice seems to be constantly in motion turning round and round parting lines and hawsers - No Obs.

Bar 29 75 Air 33 Water 31

Tuesday Aug. 26th

P.M. light winds from S.E. and calms. and sometimes thick fog. and then clear, but overcast - tied up to the ice, which is very compact around us. but constantly moving. Brig and Bark both near us. The Islands and S. shore in sight. Cape Westenhoine bearing S.W. by S. E. end of Nottingham bearing E.N.E. At 4 ice opened a little - got underway and stood on a Westerly course, but ice soon closed in again when we tied up. Ice very compact but moving. in all directions. Brig and Bark got underway but made but little distance - Bar 29 75 Air 33 Water 31

Mid. part foggy with an E wind moderate - tied up Bar 29 70 Air 32 Water 31

A.M. moderate breeze from E. and cloudy weather at 8 ice opened a little, cast off from the ice & made all sail to beat gaff topsail to press her through the ice made little progress, ice compact, Brig & Bark have nearly all sail on. making progress - All the formerly spoken of islands and land in sight. am about 5 miles S. of Nottingham. at 12 got into an open lead to the N.E.W. wind freshening

Bar. 29 70 Air 34 Water 32

Schooner Able Bradford

Wednesday Aug. 27th 1884

P. M. fresh breezes from the E. and cloudy weather
 Nottingham, Salisbury, Diggers Islands & S. shore
 in sight, as also Brig and Bark under sail working
 through the ice to the W. Sch in an open lead work-
 ing to the N. W. down Nottingham under easy sail

At 2 saw a Bark close under the land near the
saw a sail S.E. point of Nottingham. between that Island and
 Salisbury. we call it the George & Mary could see
 no signals nor that she had any sail set. at 3
 came to the end of the lead and ran into the pack.
 saw open water to the W. - have made about 10
 miles today

Long. at Merd 77.23

Ba. 2985 Air 34 Water 31

Mid. part tied up to the ice - fine weather
 Ba. 2985 Air 32 Water 31

A. M. fine weather with light breezes from
 the N. W. at 7 saw a sail to the W. in clear
 water working to the E. at 8 ice opened. made
 sail to work out into open water which is but a
 few miles to the W. signaled the strange sail
 and made her out the Geo. & Mary. - also saw the
 vessel apparently ashore on the S.E. point of Not-
 tingham Island - made her out a Brig and sup-
 pose it the Isabella. ice closed in again at 10
 when we took in sail and tied up

Lat. 62° 38' N. Long. 77° 52' W. Var. 52' W.
 Ba 2990 Air 36 Water 31

Thursday Aug. 28th

P. M. tied up to the ice, in a solid pack with
 fine clear weather and N.W. winds - light all the
 Islands heretofore spoken of in sight also S. shore
 Brig and Bark of the H. B. Co. also Geo. & Mary
 and the Brig apparently ashore on S.E. point of
 Nottingham. can see no signal or signs of distress
 at 3 Geo. & M entered the pack steering direct
 for us, but soon took in sail - ice bound in
 the pack - at 7 two men from her came on
 board, reports all well with 240 Bbls oil & 4000
 Bone. vessel about 3 miles distant

Ba 2990 Air 36 Water 31

In Hudsons Straits in 1884

Thursday Aug. 28th

Mid. part light airs from N. W. and calm - Ship tied up, in the pack - fine pleasant weather
 Bar. 30. Air 33 Water 31

A. M. at 6 $\frac{1}{2}$ sent the two men of the Geo & Mary off, with letters &c also one to Capt. Fisher informing him that a vessel answering to Brig Isabella was ashore near the S.E. point of Nottingham Isle - requesting him to investigate. At 4 the men of the G & M returned, ice opening - got underway and made an attempt to get out the ice but it closed in saw the vessel ashore making signals of distress by a large smoke. Signalized Bk. Prince of Wales of the same - all the vessels in the pack.

No Obs.

Bar. 30 Air 38 Water 32

Friday Aug. 29th

P. M. still in the pack with fine weather & calm all the vessels in the pack. We are but a very short distance from open water made several ineffectual attempts to go out. One could see clear and ship pointed out and with a little wind would have been out but ice closed in again. At 2 sent the Geo & Marys men off. At 5 saw them safe on board. At 6 Capt Fisher answered my signal that he would investigate the wreck on Nottingham Island. Strong currents setting S.E. - working out the pack - close to open water

Mid. part at 10 got out of the pack into an open lead same time Geo & Mary got out. Capt Fisher came on board, gannied all night - fine weather, Bar. 30 Air 34 Water 31

Lat. part fine pleasant weather with light airs from E. Gannied with Geo & Mary, obtained from her an old foretopsail, five balls Devine ten yards Drills and a Dozen sail needles, and a few pieces Deer meat, gave them in exchange two lbs potatoes, Thomas Ganor, exchanged places with Francis H. Bozzacott - Ganor being sick at 11 $\frac{1}{2}$ squared away for N. B.

Bar. 30 Air 36 Water 31 Var. 52

Schooner Abbie Bradford of New Bedford

Saturday Aug. 30th

P. M. fine pleasant weather with light E. winds ship steering to the N W through scattering ice. Geo, & Mary lying by the ice Bark in the pack working out. Brig out and steering N & W with all sail on. The different islands and the S. shore in sight at 4 discovered a steamer running down S. side Nottingham suppose it the vessel we took to be ashore near S. & point at 6 exchanged signals she showing the B. Naval Reserve Flag in a line with the Western part of Digges and W. end of Nottingham Island about 15 miles from Digges. At 8 came into pack ice
 Bar. 30 Air 36 Water 32

Mid. part among heavy ice but some open working to the N W under easy sail - good weather
 Bar. 30 Air 34 Water 31

A. M. good weather with moderate breezes from E. working to the N W through scattering ice. Nottingham Island just in sight to the N.E. No sail in sight. - bent the chains and got the anchors off the bows.

Lat. at Merd. 62.52 Long. 78.48 $\frac{1}{2}$ 52 W

Bar. 30 Air 38 Water 31

Sunday Aug. 31th

P. M. fresh breezes from E. N. E. and fine pleasant weather. Ship steering to the N W by N. through scattering ice. One sail, the W. B. Co's Bark in sight astern, steering after us

at 4 got out of the ice into open water with all sail on steered N W by N. up to 8 then by the wind. took in topsails - thick fog. Cape Pembroke bearing N. W. by N. by acc't.

Dist 40 miles, Bar. 30 Air 34 Water 34

Mid. part, lying off and on. fresh winds from N. E. Bar. 30 Air 34 Water 33

Lat. part fine weather with E. winds saw land which we mistook for Cape Pembroke but proved to be sea horse point. ship working to windward at 12 kept off for Fisher Strait

Lat 63.30 Long 80.00 Bar. 30 Air 36 Water 34 $\frac{1}{2}$ 55 W.

Received off duty
with the general

Bound for Hudsons Bay

Monday Sept. 1st 1884

P. M. fine weather with E winds. Ship running for Fishers Straits at 4 entered the Straits ran through plenty of ice in entering. Saw Cape Pembroke to leeward at 5 saw Walrus on the ice - lowered two boats and got 6. got them in by 7 and kept on course to NW by W. there being but 35° of W. Variation Ba. 30 Air 36 Water 34

Mid. part. lying to - in a thick fog, with fresh breezes from the E. Ba. 29° 80' Air 33 Water 34 Va 35° W.

A. M. at 7 fog lifts a little made sail and steered W. by S. $\frac{1}{2}$ N. at 10 raised Walrus Island 2 points on bear bore 15 miles dist. at 12 Walrus Island bore due S. true Dist. 3 miles

Lat. 63° 13' N. Long 82° 55' W. Ba 29° 80' A. 38 W. 34

Tuesday Sept. 2^d

P. M. fine pleasant weather with light breezes from the E. S. E. Ship steering W. and W. by S. for S. shore of Southampton Island. At 6 close in to the land and running along it to the S. & W. with all sail out By an amplitude of the sun at setting the Variation of the compass - spirit - is 34° W. At 8 veins of fog with light winds from E. N. E. Ba 29° 81' Air 36 Water 34

Mid. part. light winds and cloudy weather running down the land E of Manico point

Ba. 29° 81' Air 36 Water 35

A. M. moderate breezes from N. E. and cloudy weather ship by the wind to the N & W. with all sail out working up for the Welcome nothing but land E of Manico point in sight

Lat at Merd 63.25 Long. 83.45 Va. per Comp 06° W.

Ba 29° 82' Air 45 Water 36

Schooner Abbie Bradford of New-

Wednesday Sept 3d

P.M. light breezes from the E. and cloudy weather
 ship cruising to the N & W off Cape Kendall
 which is plain in sight to the N & E. at 4 P.M.
 sounded in five fathoms of water kept ship
 off to the W. until 8 when we were in 12 fathoms
 when hove to for the night heading to the S. E.
 In the P.M. sent down foretopsail foregut and
 topsail yard and foretopmast and unrove all the
 rigging and stowed all on deck and below

Ba. 2982 Air 40 Water 36 V. per Amp. 6 W.

Mid. part. lying to with the wind E. heading up
 S. E. cloudy with some fog.

Ba. 2985 Air 36 Water 34

A.M. at 4 $\frac{1}{2}$ wore ship, made sail and stood
 by the wind to the N & W weather cloudy with
 flits of sunshine fresh breezes from E. N. E
 compasses of no use going round and round
 at 10 raised Cape Fullerton bearing N. W.
 are obliged to steer by the sun in the day time
 and Moon and stars by night, in cloudy or thick
 weather it is hard work to tell how we are going
 Lat. at Merd, 63.53 Ba 2985 Air 38 W 35

Thursday Sept 4th

P.M. cloudy weather with fresh winds from E.
 N. E. ship working up the coast between Cape
 Fullerton and whale point with all sail out
 Nothing in sight all day but land at 6
 close in off whale point. saw nothing but
 boats or natives. conclude all have gone to
 Repulse Bay. so we leave for a cruise and the
 Bay - No appearance of whales

Ba. 2975 Air 38 Water 35

Mid. part strong gales from N. E. and cloudy
 ship on different tacks with reduced sail

Ba. 29⁶⁸ Air 36 Water 35

A.M. a heavy gale from N. E. with rain
 Ba. 2955 Air 36 Water 35
 and hails lying to on different tacks in the
 Welcome unrolled close reefed foresail and main
 trysail a heavy swell running - shipped
 a great deal of water - hatches battened - over
 sails &c passed out the boats, and pumps attended to

Bedford in Hudsons Bay in 1884

Friday Sept. 5th 1884

P. M. a heavy gale from N.E. and cloudy weather - lying to on Starb tack under close reefed foresail and Main trysail. Slipping some water in a very heavy nasty chopping sea. At 4 saw land to the N. of the cape. At 7 wore ship Cape Fullerton bearing N.W. also saw land to the N. of the cape. At 7 wore ship Cape Fullerton bearing N.W. by W. true 10 miles Dist. Ship heading S.E. Mr. Griffeth 3^c Mate & Boatsteerer went off duty today sick with the general - Gleet & stricture -
 Ba 2930 Air 36 Water 35 Va. 6° W

Mid. part blowing heavy from N.E. ship on Port tack lying to. with a very heavy ugly swell from N.E. At 12 hoisted the foresail took it in and set reefed jib. Ba. 2945 Air 36 Water 35

A. M. a gale from N.E. and cloudy weather and some small rain. wore ship at 6 heading to the N.W. all the A. M. mending the foresail at 11 set it - weather moderating
 Ba. 2950 Air 36 Water 35

Saturday Sept. 6th

P. M. a gale from N.E. and cloudy weather ship by the wind to the N.W. under storm-sails on. At 3 had all sail but topsails on with moderate breeze from N.E. at 4 tacked ship about 3 miles W of Cape Fullerton at sundown Cape bore N. 6 miles Dist with light airs and a short rolling swell from E. Ba 2980 Air 36 Water 35

Mid. part moderate breezes from N.E. working up the Welcome Ba 2970 Air 37 W. 35

A. M. fresh breezes from N.E. working up the Welcome with all sail on, with thick rainy weather. Nothing in sight but land - Cape Fullerton and shore to the N. off Cape Fullerton

Lat 64° 04' Long. 87° 44' Va. 6° W

Ba 2960 Air 37 Water 36

Schooner Abbie Bradford Cruising

Sunday Sept. 7th 1884

P.M. fresh breezes from N.E. and thick rainy weather - Off Cape Fullerton, ^{nothing} in sight but land. At 1 kept off for the W. of Cape Fullerton, running down the land all the P.M. at 7 have to heading S.E. with light winds from N.E. and rainy weather - nothing in sight but land. both sides of cape F. Pelle. Griffeth came on deck to duty this Mid part P.M. lying to heading E.S.E. all night under foresail and mainsail with jibb to windward in thick cloudy weather. Ba. 29° 6' Air 35° Water 34°

A.M. strong breezes from N.W. and cloudy weather steering to the W.S.W. by the wind under foresail mainsail and jibb ^{fly jibbs p.} land in sight ^{to the N.} at 10 took on flying jibb and mainsail and set main trysail wind freshening - saw nothing like whales.

Lat. 63° 32' N. Long. 89° 10' W. Ba. 29° 6' Air 36° Water 35°

Monday Sept. 8th

P.M. strong gales from N.W. with rain hail and snow. Ship by the wind to the W.S.W. under foresail jibb and trysail at 4 wore ship to the N. - Equally weather saw nothing but land and reefs along shore. at 7 have to under foresail close reefed and main trysail making about four points drift to the N.E. find the compasses cannot be relied on at all
Ba. 29° 6' Air 36° Water 33°

Mid. part fresh breezes from N.W. and clear weather ship lying to on opposite tacks off Mount Jones
Ba. 29° 5' Air 34° Water 33°

A.M. strong gales from N.W. and clear weather at 5 set jibb and steered to the W. until well in with the reefs then steered to the S.W. for Marble Island at 10 raised M.I. to the S.W. at 12 moderate weather - all sail out - saw White Fish

Lat. 62° 43' Long. 90° 00' W.
Ba. 29° 8' Air 35° Water 36°

In Hudsons Bay In 1884

Tuesday Sept. 9th

P.M. moderate breezes from N.W. with fine pleasant weather. Ship steering for Marble Island at 2 off E end, saw many Ducks working up to the W. for the harbor at 6 $\frac{1}{2}$ came to anchor off Dead Mans Island in 10 fathoms of water about $\frac{1}{2}$ mile from shore.

Ba. 2990 Air 33 Water 36

Nuit. part, lying at anchor off Marble Island cloudy with light winds from N.W.

Ba. 30 Air 33 Water 35

A.M. fine pleasant weather with light airs from N.W. at 7 a.m. went on shore, & found on Dead Mans Island a.capt. Fishers letter-in a bottle also a Bottle containing two letters left there by B. S.S. Neptune of Dominion Govt. Expedition of Canada. One by Chas R. Cuttle, Special correspondent of the New York Herald, and the other by W.W. Fox correspondent of the Daily Mail of Toronto-Canada. also a Private letter for Mrs. W.W. Fox. The two former were intended for publication by the aforesaid papers. A Note was also left requesting the finder to forward, by post or otherwise the above named letters.

The S.S. Neptune Lieut. Jordan Comd was the vessel we saw lying at the S.E. point of Nottingham Island at which place she established a station for Magnetic and Meteorological Observations, in charge of W^m de Boucherville. She has also erected stations N.W. side of Cape Chudleigh, W^m Berwell in charge (No 2) in an inlet on the S.E. side of big Island Upper Savage- (No 3) on the N.W. of entrance of Prince of Wales Inlet- near point hope, in charge of W^m Slespart. The Neptune was here on the 2nd inst and left same day for Lepershill and York Factory and expected to be at home St. Johns N.F. by Oct. 15th

She erected a small monument on Dead Mans Island near the graves of buried seamen and re-rected the boat and scow off the place. Lat. & Long

Ba. 3606 rected the boat and scow off the place. Lat. & Long
A. 38 of monument. 62 $^{\circ}$ 40' N. 90 $^{\circ}$ 50' W. Accu by Obs. & Calc.
W. 35 62 $^{\circ}$ 33' N. 90 $^{\circ}$ 28' W. Found the Isabella Blossom had not visited Marble Island this summer - fear it was his vessel that was lost off North Bluff - at 11 took our anchor and stood to the E to cruise.

Schooner Albie Bradford Cruising

Wednesday Sept. 10th 1884

P. M. light airs from the S. and fine pleasant weather. Ship underway steering to the E on the S. side of Marble Island going out on a cruise. Nothing in sight but land at sun-down took in sail. all but foresail and hove to heading S. S. E. wind S. W. moderate and cloudy weather. M. Island 10 miles Dist bearing S. W.

Bar. 30 04 Air 37 Water 35

Mid. part. at first calm at 1 fresh breeze from N. E. and light flurries of snow. At 4 a regular snow storm from N. E. ship under easy sail heading to the S. E.

Bar. 30 10 Air 34 Water 34

A. M. a blinding snow storm from N. E. at 7 kept ship off to the S. W. for Marble Island. Comparses of no account cannot depend on them at all ran until 9 then hove to heading to the S. & E. as near as we can judge by the swell and wind. At 11 raised the Island on weather quarter having ran past it - hauled up for the Island and made sail.

Bar. 30 20 Air 33 Water 34

Thursday Sept. 11th

P. M. a N. E. snow storm and gale ship heading off for Marble Island under small sail at 3 bear weather at 3 $\frac{1}{2}$ entered outer harbor of Marble Island and let go anchor in 4 fathoms water - low water, payed out 20 fathoms of chain - Mate went gunning. 2 mate getting off lumber for house from Dead Mans Island

Bar. 30 20 Air 35 Water 34

Bar. 30 25 Mid. part moderate breezes from N. W. and air 28 pleasant weather, made an attempt to get in. W. 34 to the inner harbor but was obliged to anchor. A. M. light winds from N. W. and fine weather - made another attempt to enter the inner harbor & but failed

Bar. 30 25 Air 36 Water 34

In Hudsons Bay Marble Island

Friday Sept. 12th 1884

P. M. moderate breeze from W and fine weather ship lying in outer harbor "Marble Island" boiled the Walrus blubber getting near three bbls. of good oil at 4th made another at. tempt to get into the inner harbor at Marble Island but got on the beach in the entrance of the narrow gut. got her off by running lines and a Hauser got into the inner harbor and let go anchor near the middle of the Bay - No damage done, perceivable. anchored in 14 fathoms and payed out 45 fathoms of water Bar 3020 Air 36 W 34 saw on the shore neehouse farewell for you to

Mid. part cloudy weather, looking stor^{ry}
Bar 3025 Air 35 Water 34

A. M. lying at anchor, inner harbor Marble Island - cloudy weather - at 8 O'Clock Brown Bell with boats crew and steward started for Rankins Inlet for the purpose of obtaining skins for clothing, and Deer meat from the natives. 3rd mate ^{crew} employed in cutting Turf. 2nd mate and crew employed in getting out plank for housing from wreck of Bk. Orry Taft. ashore here in the Bay. Bar 3025 Air 38 W 36

Saturday Sept. 13

P. M. cloudy weather with fresh breeze from S. W. Mate absent to Rankins Inlet. Bal. of crew employed in cutting Turf and getting out planking from Bk. Orry Taft. Bar 3025 Air 38 Water 36

Bar 340 A. 38 Mid. part slight winds from S. E. and calm Water 36 A. M. light air from S. W. and calms employed in cutting turf and getting out plank from wreck of Bk. Orry Taft. Mate & boats crew still absent.

Bar 3045 Air 38 Water 36

Schooner Abbie Bradford at Marble

Sunday Sept. 14th 1884

P.M. Light winds from S.E. and some small rain employed in cutting turf for covering to house, and getting out plank from the wreck. Mate & crew still absent.

Ba. 30 45 Air 38 Water 36

Mid. part light airs from S. and cloudy weather Ba. 30 44 Air 34 Water 36

A.M. Calm and cloudy - enjoying the Sabbath - Mate still absent.

Ba. 30 40 Air 38 Water 36

Monday Sept. 15th

P.M. calm and cloudy - at anchor Marble Island - enjoying the sabbath - Mate & boat crew still absent.

Ba. 30 40 Air 38 Water 36

Mid. part light airs from N.W. and calm

Ba. 30 25 Air 33 Water 36

A.M. light airs and calms at 7 came in foggy and remained until 10 when we had clear weather again. At 11 $\frac{1}{2}$ Mate & boat crew returned from the mainland - Perkins Inlet - found natives but could obtain no fresh meat or fish - crew employed on wreck and pulling grass to cover house.

Ba. 30 22 Air 38 Water 35

Tuesday Sept. 16th

P.M. light airs from N.W. and fine clear weather - at anchor in Marble Island - inner harbor. Waist boats crew working on the wreck and picking up drift wood. Starb. boats crew pulling grass to cover house and Starb. boats crew breaking out hold for lumber &c
Ba. 30 20 Air 38 Water 35

Mid. part light airs from S.W. and calm

Ba. 29 80 Air 34 Water 35

A.M. light winds from N.E. with light flurries of snow

Ba. 29 75 Air 36 Water 36

Island at anchor Winter Quarters

Wednesday Sept. 17th 1884.

P. M. light winds from N. E. and cloudy with light flurries of snow - employed in getting off wood and plank from the wreck and working on the house and spelling grass.

Ba. 29⁷⁰ Air 38 Water 36

Mid. part light airs from N. E. and cloudy with light rain Ba. 29⁷⁰ Air 37 Water 36

A. M. light winds from S and S. W. and cloudy with light flurries of snow and some rain - working on the house and getting firewood from the wreck

Ba. 29⁷⁰ Air 37 Water 36

Thursday Sept. 18

P. M. light winds from N. E. and cloudy with light spilling of snow and rain - working on the house and obtaining firewood from the wreck and getting grass from Bead Mans Island

Ba. 29⁷⁰ Air 37 Water 36

Mid. part light airs from S. W. and small rain

Ba. 29⁶⁹ Air 36 Water 35

A. M. moderate breezes from N. E. and rain & snow working on the house. killed two ducks.

Ba. 29⁶⁶ Air 36 Water 35Friday Sept. 19th

P. M. light airs from N. E. and calm with moderate rain - working on the house

Ba. 29⁶⁵ Air 37 Water 35

Mid. part light winds from N. W. and cloudy

Ba. 29⁶⁰ Air 36 Water 35

A. M. strong breezes from N. W. and cloudy with light rain. Working on the house.

Ba. 29⁶⁰ Air 35 Water 35Saturday Sept. 20th

P. M. strong breezes from W. S. W. and cloudy at 4 com'd raining. working on the house covered the after part with grass and old fore topsail. Ba. 29⁶⁰ Air 35 Water 35

Ba. 29⁶⁰ Air 28 } Mid. part strong gales from N. W. with flurries
W. 38 } of snow. Sat part blinding snow storm
from N. N. W. Ba. 29⁶⁰ Air 27 Water 38

Schooner Abbie Bradford in Winter Quarters

Sunday Sept. 21th

P.M. Fair and cold with strong N.W. winds, completed the house. Mate & 2^c mate ashore gunning for fowls and geese - got nothing at 7 moderate, with flurries of snow
 Ba. 29⁶⁰ Air 27 Water 37

Mid. part. strong gales from W with flurries of snow. Ba. 29⁶⁵ Air 27 Water 37

A. M. strong gales from N.W. and a blinding snow storm at 10 clears up with occasional gleams of sunshine
 Ba. 29⁷⁰ Air 26 Water 36

Monday Sept. 22nd

P.M. strong gales from N.W. with flurries of snow - enjoying the sabbath.

Ba. 29⁷⁰ Air 26 Water 36

Mid. part moderate breezes with flurries of snow from 12 to 3 calm and cloudy.

Ba. 29⁷⁵ Air 25 Water 35

A.M. strong breezes from N.W. and cloudy. employed getting off wood from wreck of Orry Faft. and other jobs about ship. Mate on shore gunning - got a goose. Ba. 29⁸⁰ Air 28 Water 34

Tuesday Sept. 23rd

P.M. moderate breezes from N.W. and cloudy. employed getting off wood from the wreck &c. 2^c mate ashore gunning - got one Duck at 6 moderate but cloudy. Looking like a storm
 Ba. 29⁸⁰ Air 29 Water 34

Mid. part light airs from N.W. and calm snowing from 12 to 3 Ba. 29⁸² Air 28 Water 34

A.M. light airs from S.E. and calm with broken cloudy weather, at 8 Mate, 2^c mate and boats crew started from the ship for the main land with trade for skins and Deer meat. Bab. of crew getting off firewood from the wreck
 Ba. 29⁸⁵ Air 30 Water 34

Marble Island in Sept. 1884 G B Border - Master

Wednesday Sept 24th 1884

P.M. Light winds from S.E. and cloudy weather, with occasional gleams of sunshine. Crew on board working on the wreck of Bk Orry Taft, getting out firewood. Lark boat absent on the main.

Ba. 29⁹⁰ Air 28 Water 34

Mid. part light airs from all points of the compass, and calm & cloudy weather.

Ba. 29⁹⁵ Air 28 Water 33

A.M. light airs from W & N.W. and calm, employed getting out water & Provisions and working on the wreck. Boat absent on the main

Ba. 30 Air 30 Water 33

Thursday Sept. 25th

P.M. Light winds from the W and calms, with cloudy weather. Employed ashore getting out firewood from the wreck. Lark boat absent on the main

Ba. 30 Air 30 Water 33.

Mid. part. light airs from the W and calms. - cloudy weather

Ba. 30⁰² Air 29 Water 33

A.M. Light airs from S.W. and calms cloudy with light flurries of snow. Lark boat still absent, employed on the wreck, getting out firewood

Ba. 30⁰⁵ Air 30 Water 33

Friday Sept. 26th

P.M. Light airs from S.W. and calm, broken cloudy weather, with gleams of sunshine employed on the wreck getting out firewood

Ba. 30⁰⁵ Air 31 Water 33

Mid. part. light winds from the S and cloudy weather

warmer Ba. 30⁰⁴ Air 34 Water 33.

A.M. fresh gales from S.S.W. and overcast, spitting rain. Lark boat still absent. - employed on the wreck, getting out firewood

Ba. 30⁰¹ Air 33 Water 33.

Schooner Abbie Bradford in Winter

Saturday Sept. 27th 1884

P.M. strong gales from S. S. W. and overcast, spitting rain. employed on the wreck, getting out firewood. Lark, boat still absent

Bar. 29⁹⁵ Air 34 Water 34

Mid. part. strong gales from S. and rainy weather

Bar. 29⁴⁰ Air 34 Water 34

A.M. strong gales from S. S. E. and overcast with light sprinkling of rain

Bar. 29⁸⁵ Air 34 Water 34Sunday Sept. 28th

P.M. strong gales from S. S. W. and overcast with a light sprinkling of rain. Lark, boat still absent. — employed on the wreck, getting out firewood Bar. 29⁸⁵ Air 35 Water 34

Mid. part. Fresh gales from S. S. W. and fog.

Bar. 29⁸⁰ Air 34 Water 34

A.M. Fresh gales from S. and overcast. Lark boat still absent — enjoying the sabbath.

Bar. 29⁸⁵ Air 33 Water 34

Monday Sept. 29

P.M. Light airs from S. E. and overcast — with a sprinkling of rain — enjoying the sabbath. Bar. 29⁹⁰ Air 34 Water 34

Mid. part. Light airs and calm. some light flurries of snow Bar. 30 Air 33 Water 34

A.M. Moderate breezes from S. E. and hazy. Lark, boat still absent — employed on the wreck, getting out firewood Bar. 30 Air 31 Water 34

Tuesday Sept. 30th

P.M. Light airs from the E. and calm, overcast with a light sprinkling of rain and flurries of snow. — employed on the wreck — Lark, boat still absent on the main. Bar. 30⁰¹ Air 34 Water 33

Mid. part. Light airs from S. W. with flurries of snow. Bar. 30⁰² Air 33 Water 33

A.M. Moderate breezes from S. W. cloudy with gleams of sunshine. Bar. 30⁰³ Air 33 Water 33

Quarters at Marble Island - Inner Harbor

Wednesday Oct. 1st 1884

P. M. Light airs from S. W. and calm, cloudy with gleams of sunshine and plurries of snow. Scarb. boat returned from the main, with but 6 rabbits and 4 small fish & 9 Partridges, unable to obtain any Deer meat. Brought an Esquimaux Boy.

Ba. 30¹⁵ Air 34 Water 33Mid part calm & cloudy, Ba 30³⁰ Air 30 Water 35

A. M. Moderate breezes from N. W. and cloudy cool weather employed about ship ^{getting off odd from work}. Mate & E boy hunting at 12 Mate & E boy returned, saw nothing

Ba. 30³⁰ Air 27 Water 32Thursday Oct. 2nd

P. M. moderate breezes from N. W. and clear weather much cooler employed about ship doing odd jobs Ba 30³⁰ Air 27 Water 32

Mid. part clear and cold, with W. winds

Ba 30³⁰ Air 26 Water 32

A. M. moderate breezes from S. W. and clear weather, warmer

Ba. 30³⁵ Air 30 Water 32Friday Oct. 3rd

P. M. moderate breezes from S. W. and partly cloudy, warmer weather - party hunting but saw nothing

Ba. 30³⁰ Air 32 Water 33

Mid. part cloudy, with S. W. winds strong

Ba. 30²⁰ Air 30 Water 32

A. M. Strong gales from S. W. with a light spilling of rotten hail and snow.

Ba 30- Air 32 Water 32

Saturday Oct. 4th

P. M. strong gales from S. W. with some snow and rain. party went hunting but saw nothing, Ba 30- Air 32 Water 33

Mid. part moderate breezes from W. and cloudy

B. 29⁵⁵ A. 33 } A. M. moderate winds from N. W. cloudy with W. 33, } gleams of sunshine, party going to end of the Island in a boat.

Ba 29⁹⁰ Air 33 Water 33

Schooner Abbie Bradford for Winter

Sunday Oct. 5th 1864

P. M. Light winds from S. E. and calm with cloudy weather
 Party returned from gunning with one seal and one
 Duck. Bar, 29⁸⁵ Air 34 Water 33

Mid. part light winds from S. E. cloudy and rain, at
 12 wind changed suddenly to W. veering N. with
 clearing weather. Bar 29⁵⁵ Air 33 Water 33

A. M. fresh breezes from N. W. with broken cloudy weather,
 and cooler. Bar falling
 Bar, 29⁴⁵ Air 33 Water 33

Monday Oct. 6th

P. M. strong gales from N. W. with clearing weather
 enjoying the sabbath Bar, 29⁰⁰ Air 32 Water 33

Mid part strong N. W. gales and clear weather rising Bar,
 Bar, 29⁸⁰ Air 28 Water 33

A. M. Strong gales from N. W. and cloudy. emp-
 loyed in breaking out water &c
 Bar, 29⁸⁵ Air 27 Water 33

Tuesday Oct. 7th

P. M. Moderate gales from N. W. and clear weather
 wind veering to the N.

Bar, 29⁹⁵ Air 26 Water 33

Mid. part Mod. wind from the N. and cloudy
 Bar 30 Air 25 Water 33

A. M. Moderate winds from N. cloudy with a
 flitting of snow.

Bar, 30¹⁰ Air 24 Water 33

Wednesday Oct. 8th 1864

P. M. strong gales from N. E. and a snow storm
 Bar, 29⁴⁵ A boat with seven natives came on board
 Air 26 from Rankins Inlet, wind bound.

Water 33 Mid spent a blinding snow storm from N. E.
 at 12 wind changed into the N W blowing
 heavy and snowing. Bar 29⁸⁵ Air 26 Water 33

Lat. part a heavy N. W. gale at 7 let go starb
 anchor and payed 30 fathoms of chain
 and fifty fathoms on Port chain, Natives
 still on board

Bar, 29⁶⁵ Air 22 Water 32

Quarters. Marble Island - Inner Harbor

Thursday October 9th 1884

P. M. a heavy gale from N. W. and a snow storm
 Ba. 29⁴⁵ Water 22²² Air 22²²

Mid. part, a heavy N. W. snow storm - falling Ba.
 Ba. 29⁴⁸ Air 20²⁰ Water 32³²

A. M. Blowing very heavy, with a blinding snow storm
 Ba. 29⁵³ Air 20²⁰ Water 31³¹

Friday Oct. 10th 1884

P. M. a heavy N. W. gale with blinding snow
 Ba. 29³⁰ Air 18¹⁸ Water 21²¹

Mid. part, a hurricane from N. W. with blinding snow falling and drifting - fear the schooner dragging ashore. have great anxiety on this account have both anchors down and all the chain we dare give them on account of the peculiar form of the harbor and the nature of the bottom. we have 60 fathoms on the Port and best anchor and 30 on the other, - soundings are very irregular - anchored in 14 fathoms near the mid. of the harbor Ba. 29⁴⁰ Air 22, Water 32.

A. M. at daylight blowing heavy from N. N. W. having begun to moderate at 12, and held up snowing - found the schooner had dragged quite a distance, say $\frac{1}{4}$ of a mile down the Bay to the S.E. and in spite handy to the shore on the E side the harbor, but being in 20 fathoms of water and holding in muddy bottom, can do nothing towards getting her nearer the middle of the Bay
 Ba. 29⁴⁰ Air 22 Water 32

Saturday Oct. 11th 1884

P. M. Blowing moderately from N. N. W. and overcast got the Dory from the shore having got ashore night of the 9th inst - Party went shore hunting and fishing. hove up on the Port chain to 45 fathoms and struck anchor to the bow at 5 Party returned with 4 small fish & 1 Partridge Let go Starboard anchor 30 fathoms - blowing strong from N. W. Ba. 29⁵⁰ Air 26 Water 32

Mid. part a gale from N. W. & cloudy Ba. 29⁵³ Air 24 W. 32

Lat. part fresh N. W. gale, broken cloudy Ba. 29⁵⁸ Air 24 W. 32

Schooner Abbie Bradford in Winter Quarters

Sunday Oct 12th 1884

P. M. Strong gales from N. W. with broken cloudy weather with gleams of sunshine. Party that went fishing this A.M. part Natives and part officers returned at 3^o with 39 small trout - at 9 blowing heavy from N. W. payed out 8 fathoms on each of the cables, having out 53 fathoms on Port anchor & 38 on Starb^o lying 20 fathoms at high water. Tides rise and fall on Full and change of the Moon 12 ft. 4 in.

Ba 29⁶⁰ Air 24 Water 28

Mid part strong gales from W. N. W. cloudy weather

Ba 29⁶⁵ Air 22 Water 30

A. M. strong N. W. gales and broken cloudy weather

Ba 29⁷⁰ Air 19 Water 28

Monday Oct. 13th 1884

P. M. strong breezes from N. W. and clear cold weather

Ba 30⁰⁴ Air 18 Water 28

Mid. part strong gales from N. W. clear and cold

Natives made an attempt to leave but wind increasing abandoned the attempt

Ba 30⁰⁸ Air 18 Water 28

A. M. Moderate breezes from N. W. and clear cold weather. Natives attempted to leave but wind increasing gave it up. Party on shore cutting ice. - 30 men fishing - Natives assisting cutting ice

Ba. 30⁰⁸ Air 20 Water 29

Tuesday Oct. 14

P. M. Moderate breezes from N. W. and clear weather at 5^o party returned from fishing with six small fish. party from ice cutting also returned. having about 30 tons. Ba. 30²⁰ Air 22 Water 29

Mid. part clear and pleasant light winds from the N. veering to N. E. Brilliant Northern Lights

Ba. 30²⁰ Air 24 Water 29

A. M. strong breezes from S. E. and hazy weather

Ba. 29⁹⁰ } Natives made another attempt to leave, got air 28 } far as the point in the Gut and landed, - had Water 30 } them to return to the ship again, took our anchors and moved out into the mid of the Bay and anchored

Inner Harbor Marble Island

1884

Wednesday Oct 15th 1884

P.M. strong gales from S.E. and overcast, having a stormy appearance. at 4 let go starb anchor paying ^{out} 40 fathoms of chain on starb, and 60 on the Port anchors. - Blowing raining hailing and snowing - bad weather
 Bar. 29.80 Air 32 Water 32

Mid part. a gale from S.E. with a flitting of snow
 at 4 wind changed suddenly to W & N.W with clearing weather

Bar 29.65 Air 32 Water 31

A.M. light winds from N.W and clear pleasant weather. party of Esquimaux fishing. crew cutting ice. at 4 fishing party returned to the ship with 90 small fish. At 5^{1/2} natives made another attempt to leave but again abandoned it. nearly calm
 Bar. 29.50 Air 32 Water 31

Thursday Oct. 16th.

P.M. light winds from N.W and pleasant weather. The party returned from fishing and the natives made an attempt to leave this P.M instead of A.M. at 4 crew returned from ice cutting
 Bar. 29.45 Air 30 Water 31

Mid. part. light winds from N.W and calm. at 4 wind came up to a gale suddenly from N.W.W. Set go starb anchor ^{payed out} 30 fathoms of chain

Bar. 29.40 Air 24 Water 31

A.M. strong gales from N.W.W and a light flitting of snow. at 9 crew went on shore ice cutting. Natives still on board, wind bound.
 Bar. 29.40 Air 19 Water 30

Friday Oct. 17th.

P.M. very heavy gale from N.W with snow. Finished ice cutting sent the native boat in for the crew but got her wrecked. came off in one of the boats turned up on the shore ship dragged her anchors - payed out all of Port cable and 45 fathoms on starb one which brought her up Bar. 29.45 Air 19 Water 30

Schooner Abbie Bradford In Winter

Friday Oct. 17th 1884

Mid. part. A perfect hurricane up to 12 when it moderated but still blowing heavy with snow
 Bar. 29.50 Air 9 Water 29

A. M. Blowing heavy from N. W. and somewhat cloudy - cold blustering weather
 Bar. 29.65 Air 13 Water 29

Saturday Oct. 18th.

P. M. Blowing a gale from N. W. with broken cloudy weather with gleams of sunshine
 All hands housed in, on account of the cold and wind, doing nothing
 Bar. 29.82 Air 13 Water 29

Mid. part. strong gales from N. W. and cloudy, cold weather
 Bar. 29.85 Air 6 Water 28

A. M. Moderate breezes from N. W. with broken cloudy cold weather with gleams of sunshine, at 9 a party went on shore hunting, found the Native boat wrecked beyond repair. - Harbor commencing to freeze over
 Bar. 29.88 Air 10 Water 28.

Sunday Oct. 19th.

P. M. Moderate breezes from N. W. and quite pleasant weather, at 3 party returned from gunning with but two Partridges. - surface of the harbor freezing
 Bar. 29.90 Air 8 Water 28

Mid. part. Light winds from the E. S. E. and overcast with a light flitting of snow. Harbor froze over
 Bar. 29.80 Air 16 Harbor froze over

A. M. Moderate breezes from E. and overcast with a light flitting of snow. Natives made another attempt to leave in the Dory. - got as far as the Gut and gave up the attempt and came on board. Took starb. anchor up to Hawse and hove in on Port anchor to 30 fathoms all ready for cutting ship out and placing her in position for winter as soon as the ice in the harbor becomes firm enough for that purpose.
 Bar. 29.75 Air 19

Quarters Marble Island - Inner Harbor

Monday Oct. 20th 1884

P.M. Light winds from N.E. and overcast with a light flitting of snow all hands on board enjoying the Sabbath Natives also on board
Bar. 29⁷⁰ Air 20

Mid. part. Mod. breezes from N.E. and snow at 4 wind veered to N.N.W and colder weather

Bar 29⁸⁰ Air 16

A.M. Strong gales from N.W and broken cloudy weather

Bar. 29⁸⁰ Air 10

Tuesday Oct. 21st

P.M. strong N.W gales with broken cloudy weather with occasional gleams of sunshine

Bar. 29.80 Air 10

Mid. part strong gales from N.W and broken cloudy weather Harbor all frozen over excepting an air hole or two. Bar 29⁸⁰ Air 8

A.M. Strong gales from N.W and broken cloudy weather, 2d mate and one man went on shore gunning and hunting partridges

Bar. 29.82 Air 4

Wednesday Oct. 22d.

P.M. Strong N.W gales and broken cloudy cold weather, at 3 2d. mate and man returned from hunting with two partridges

Bar 29⁸² Air - 6

Mid. part strong N.W gales with broken cloudy weather Bar 29⁸² Air - 6

A.M. strong N.W gales and overcast with a light flitting of snow. At 9 commenced cutting ice for channel to move ship, broke walking beam, and break, to windlass in taking the anchor

Bar. 29⁸² Air - 1

Schooner Abbie Bradford at Marble

Thursday Oct. 23d, 1884.

P.M. Strong N.W. gales and overcast with a light flitting of snow sawing ice and moving ship towards the Gut for freezing in. Moved her about 200 yards through the day. quiet work at $3\frac{1}{2}$ for the day - being rather cold and windy

Bar, 29.82 Air + 4

Mid. part, Strong N.W. gales and broken cloudy cold weather with light flittings of snow

Bar 29.80 Air - 1

A. M. Strong N.W. gales and broken cloudy weather Party of Esquimaux went fishing. crew cutting ice to move ship into winter quarters

Bar, 29.78 Air + 6

Friday Oct. 24th.

P.M. strong gales from N.W. and broken cloudy weather. Got the ship into position for freezing in - Winter quarters - with ice hooks out and anchors up to the bows.

Natives returned from fishing with about 3 Doz. small fish

Bar, 29.75 Air - 2

Mid. part Moderate gales from N.W. and broken cloudy weather

Bar, 29.75 Air - 2

A. M. Moderate breezes from N.W. and broken cloudy weather with gleams of sunshine. crew employed in banking hatches with ice.

Bar, 29.75 Air + 4

Saturday Oct. 25th

P.M. Moderate breezes from N.W. and broken cloudy weather. Bar, 29.70 Air + 4

Mid. part Moderate breezes from N.W. and cloudy weather with light flittings of snow

Bar, 29.72 Air + 2

A. M. Moderate breezes from N.W. and broken cloudy weather. Natives and part of crew hunting and fishing. remainder sledging snow from shore banking ship

Bar, 29.70 Air + 4

Island, Inner Harbor. Winter Quarters.

Sunday Oct. 26th 1884

P.M.

Moderate breezes from N.W. and broken cloudy weather with gleams of sunshine

Bar. 29.95 Air +4

Mid. part light breezes from N. W. and fairly clear weather

Bar 30.01 Air +2

A. M. light airs from N.W. and clear sunshiny weather

Party of seven foremost hands started fishing

Bar 30.02 Air +4

Monday Oct. 27th

P. M. Fine pleasant weather with light N.W. winds at 4 one of the party of seven who went fishing, returned, with a dozen fish and reports the other six men having left the pond about an hour before he did, about dusk all the officers and greater part of the crew on board with a part of the natives started out in search of the missing men, about an hour after five of the six missing men returned and report having left one man behind about twenty minutes before reacking the ship. They soon started again in the search. Nearly all hands out in searching parties, with lanterns.

Bar. 30.02 Air -2

Mid. part. Mod. breezes from N. W. and clear weather soon after 8 all the searching parties returned with the missing man, William Meehan, having found him, (near where the party of five had left him) in wild bewildered state, frost bitten and almost helpless. Rubbed him in snow water to take out the frost, then rubbed him in dry cloths to get up the circulation, gave him his supper and put him to bed.

Bar 30.10 Air -2

A. M. strong breezes from N. W. and cloudy weather This morning found two more men frost bitten from their exposure in searching for the missing man Eugene Howard and John E. O'Neil - crew employed about ship - cooper repairing walking beam to windlass &c - parties hunting and fishing

Bar. 30.18 Air -2

Schooner Abbie Bradford In Winter

Tuesday Oct. 28th

P. M. Light winds from N. W. and clear weather
 at 4 Party returned from hunting and fishing
 with one seal and two dozen fish
 Three invalids, one with sore hands
 one with frost bitten toes and with a sprained hip

Bar 30.20 Air + 1

Mid. part light winds and pleasant weather

Bar 30.20

A. M. Light winds from N. W. and pleasant weather
 At 9 4 men and one woman
 natives left the ship for the main across
 the ice — crew getting snow for covering
 the ship's deck.

Bar. 30.20. Air + 4

Wednesday Oct. 29th.

P. M. Light winds from the E. and cloudy weather
 at 3 Party returned from fishing with
 44 small fish crew employed getting
 snow for banking ship from the shore
 and making snow backhouse.

Bar. 30.25 Air + 6

Mid. part light winds from N. E. and broken cloudy
 weather. Bar. 30.30 Air + 4

A. M. Light air from N. and clear weather
 Party went fishing bal. of crew sledging
 ice from shore for banking ship
 Bar. 30.30. Air + 8

Thursday Oct. 30th.

P. M. Light winds from the N. and fine pleasant
 weather — employed in banking ship — Party
 returned from fishing with 167 small fish
 Bar 30.28 Air + 6

Mid. part Light winds from N. W. and pleasant
 weather Bar. 30.25 Air + 2

A. M. Light winds from N. W. and pleasant
 weather — employed in banking ship
 Party fishing — Three invalids, E. Howard
 O. Neil and Aug. Penseros.
 Bar. 30.24 Air + 2

75
Quarters, Marble Island, Inner Harbor 1884

Friday Oct. 31st 1884

P. M. Light winds from the N. W. and fine pleasant weather employed in banking ship - Cooper repairing walking beam to windlass - at 4 Party returned from fishing with 106 small fish

Ba. 3020 Air + 4

Mid. part cloudy weather

Ba. 3020 Air + 2

A. M. Moderate breezes from N. W. and overcast with a light flitting of snow - employed in banking ship and fishing - Cooper completed repairs on windlass. Ba. 3009 Air + 8

Saturday Nov. 1st

P. M. Light winds from W. and overcast with light flittings of snow. at 4 Party returned from fishing with 206 small fish

Ba. 3002 Air + 4

Mid. part cloudy weather Ba. 30 Air + 6

A. M. Light airs from the E. and cloudy weather Party fishing and another hunting - Dis- continue banking on account of ice setting around the ship

Ba. 2990 Air + 14

Sunday Nov. 2^d

P. M. Fresh breezes from the W. with clearing weather at 4 Party returned from hunting with 3 Partridges at 5 fishing party returned with 185 small fish making in all caught up to date 1005 Ba. 30 Air + 4

Mid. part. fresh breezes from N. W. clear weather

Ba. 30 Air - 02

A. M. Fresh winds from N. W. with clear weather all hands on board enjoying the Sabbath Ba. 30 Air - 1

Monday Nov. 3^d

P. M. Light winds from the W. and pleasant weather - all hands on board enjoying the Air + 4 sabbath

Ba. 3004 Air - 2 Mid. part cloudy weather with light N. W. winds

A. M. cloudy weather Northeast winds Ba. 3004 Air + 2

Schooner Abbie Bradford In Winter

Tuesday Nov. 4th 1884

P. M. Light winds from the N. and overcast with a light flitting of snow, employed in banking ship.
 Ba. 30.04
 Air + 4. at 5° fishing party returned with 57 fish
 Mid. part, light winds from N. E. and overcast with
 Ba. 30.04 a light flitting of snow
 Air + 02.

A. M. Light airs from N. E. and overcast with a
 Ba. 30.05 light flitting of snow
 Air + 4

Wednesday Nov. 5th.

P. M. Moderate breezes from S. W. and overcast, employed
 Ba. 30. - in banking ship, Party from fishing brought
 Air + 8 83 fish

Mid. part. A gale from S. W. and overcast.
 Ba. 29.95
 Air + 14

A. M. a heavy gale from S. W. and overcast.
 Ba. 29.90 with a light flitting of snow.
 Air + 14 too inclement weather for working out, breaking
 out for Provisions &c.

Thursday Nov. 6th.

P. M. Blowing fearfully from S. W. with a blinding
 Ba. 29.80 snow storm
 Air + 10 Mid. part gale moderating but snowing fast
 Ba. 29.75 Air + 28 wind veering to S. E.

A. M. Moderate breezes from S. E. and snowy
 Ba. 29.70, Air + 28 weather

Friday Nov. 7th.

P. M. light airs from N. W. and calm with
 Ba. 29.80 snow, fishing party returned with but
 Air + 28 20 fish. Gunners obtained 5° Particles
 Mid. part light N. E. winds and overcast with
 Ba. 29.85 snow.
 Air + 24

A. M. light winds from N. E. and overcast
 Ba. 29.85 parties out gunning
 Air + 20

Quarters. Marble Island, Inner Harbor

Saturday November 8th 1884

P.M. Light winds from N.E. and overcast, parties returned from gunning with 12 Partridges and 11 Ducks.

Mid. part, light airs from N.E. and overcast

Ba. 29.98

Air + 22 A.M. Light airs from N.E. and overcast, parties

Ba. 29.98 out gunning

Air + 24

Sunday Nov. 9th.

P.M. Light winds from N.E. and overcast, parties returned from gunning without game.

Ba. 29.95

Air + 22

Mid. part light winds from S.W. and thick snow

Ba. 29.94 Air + 20 storm - 5 inches fell through the night

A.M. Light winds from S. and overcast

Ba 29.92 Air + 21

Monday Nov 10th

P.M. Light winds from S.E. and overcast all

Ba. 29.90 hands on board enjoying the sabbath.

Air + 10

Mid. part a N.E. gale and a blinding snowstorm

Ba 29.85 Air + 6

A.M. a heavy gale from N.E. and a blinding snow

Ba. 29.84 Air + 8 storm - Snowing and drifting

Tuesday Nov. 11th.

P.M. a moderate gale from N.E. and overcast

Ba 29.85 Air - 4

Mid. part, clearing weather with light Norther

Ba. 29.80 Air - 6 by winds

A.M. Light winds from N.E. and fine pleasant

Ba. 29.94 Air - 2 weather - caught a Fox - employed in banking ship

Wednesday Nov. 12th.

P.M. Fresh breezes from S.W. and hazy weather

Ba. 29.88 Air + 4 employed in banking ship

Mid. part a S.E. gale and snow storm

Ba 29.80 Air + 6

Lat. part, Fresh breezes from N.E. and snow

Ba. 29.70 Air + 10

Schooner Abbie Bradford In Winter Quarters

Thursday November 13th, 1884.

P. M. strong Breezes from N. W. and snowing
Ba, 29.75 Air + 6;Mid, part Moderate breezes from W. and overcast
Ba, 29.70 Air + 4.A. M. Moderate breezes from S. W. and overcast.
Ba, 29.70 Air + 4 parties running.

Friday Nov, 14th

P. M. Moderate breezes from N. and a thick snowstorm
Ba, 29.70 Air + 4Mid, part High N W winds and clearing weather
Ba, 29.80A. M. High gale from N W and clear weather but
Ba 29.84 Air - 2 snow drifting fearfully

Saturday Nov, 15th

P. M. High gale from N. N. W. and clear weather, snow
Ba, 29.86 Air - 4 Drifting very muchMid, part a gale with drifting snow from N. W.
and broken cloudy weather with gleams of sun-
Ba 29.90 air - 8 shineA. M. High winds from N. W. and clearing weather
snow settling around the ship - employed in
Ba, 29.92, Air - 4 Banking

Sunday Nov, 16th

P. M. strong winds from N. W. and drifting snow
Ba, 29.98 Air - 8 with clear sunshiny weather.Mid, part clear and cold with a high N. W. wind
Ba, 30.02 Air - 12 and drifting snowA. M. Fresh breezes from N. W. and clear cold weather
Ba 30.05 - Air - 8 and drifting snow

Monday Nov, 17th.

P. M. High winds from N. W. and clear cold weather
Ba, 30.20 Air - 6 Moderate breezes from N. W. and clear cold
weather.

Ba, 30.18 - 18 Mid part as above,

A. M. light winds from N. W. and clear cold
Ba, 30.15 - Air - 12 weather Banking ship

Inner Harbor Marble Island - G. B. Borden - 1884

Tuesday November 18th.

P. M.

Slight winds from N.W. and clear cold weather

Bar. 30.08 Air - 10

Mid. part light winds from S. W. and overcast with a

Bar. 30 Air - 12

light flitting of snow.

A. M. Light winds from N.E. and overcast, parties

Bar. 29.85 Air + 4 out hunting

Wednesday Nov. 19th.

P. M. Slight winds from N.E. and hazy weather

Bar. 29.80 Air - 10 Parties from hunting returned empty handed at 1
on account of the cold.

Mid. part a gale from N.W. and drifting snow, air full

Bar. 29.80 Air - 25 of frost and fine particles of snow, thick
hazy weather, clear overhead

A. M. A gale from the N. and thick hazy weather

Bar. 29.80 Air - 20 full of frost, falling equal to light snow, while
being perfectly clear overhead.

Thursday Nov. 20th.

P. M. a gale from N. and hazy weather, overcast.

Bar. 29.85 Air - 20 too cold for out door work

Mid. part Moderate breezes from W. and thick frosty

Bar. 29.90 - 18 weather, clear overhead.

A. M. Slight winds from W. and thick frosty weather,
clear overhead, employed in bank-

Bar. 29.92 Air - 14 ing up ship and building snow out house

Friday Nov. 21st.

P. M. Slight winds from S. W. and overcast

Bar. 29.98 Air - 4

Mid. part Strong breezes from S. and overcast.

Bar. 30-02 Air - 10

A. M. Moderate breezes from S. and overcast
parties out hunting - caught a Fox in

Bar. 30.10 Air - 1 a trap.

Slight, but light breeze from S. waning to N.E. and

Bar. 30.08 Air - 4 overcast

Schooner Abbie Bradford In Winter Quarters

Saturday Nov. 22 d.

P. M. Light winds from the E and overcast. Hunting
 Ba, 3002, air + 4 parties shot a Seal, 1 Partridge and 2 Ducks
 Mid. part a gale and thick snow storm from N. E.

Ba, 2990 air + 8

A. M. A gale and snow storm from N. E.
 Ba, 29, 84 air + 12

Sunday Nov. 23 d.

P. M. A gale and snow storm from N. E. bad weather.
 Ba, 29, 80 air + 14 for outdoor work.

Mid. part, a gale and snow storm from N. E.
 Ba, 29, 82 air + 04

A. M. a gale from S. E. and overcast. with drifting snow
 Ba, 29, 85 air + 8

Monday Nov. 24 th.

P. M. a S. E. gale and cloudy weather with drifting
 Ba, 29 85 air + 6 snow wind S. E.

Mid. part, a gale and snow storm from N. E.
 Ba, 29 80 air - 2

A. M. a heavy blinding snow storm from N. E. snow
 Ba, 29, 75 air - 4 Drifting fearfully

Tuesday Nov. 25 th.

P. M. a blinding snow storm from N. E. the falling
 snow fine hard and piercing like needles when
 Ba, 29 70 air - 6 striking one in the face.

Mid. part, heavy gale and snow storm from N. E.
 Ba, 29 60 air - 2

A. M. a blinding snow storm from E and drifting snow
 Ba, 29, 32 air + 14

Wednesday Nov. 26 th.

P. M. a gale and snow from N. E. weather thick
 with drifting snow.
 Ba, 29 30 air + 20

Mid. part, moderate breezes from N. E. and overcast
 Ba, 29 35 air + 18

A. M. light winds from N. E. and overcast. warm
 Ba, 29, 40 air + 20 weather. parties out gunning

Marble Island, Inner Harbor, In 1884

Thursday November 27th.

P. M. Light winds from N. E. and overcast, gunners return.
 Bar, 29.75 air + 12 ed with one seal, one duck and two Partridges

Mid. part. A gale from N. E. and snow

Bar 29.76 air + 14

A. M. a thick N. E. snow storm, party went out
 Bar 29.80 air + 20 hunting

Friday Nov. 28th.

P. M. A gale from E with thick snow, party from
 Bar, 29.75 air + 14 hunting returned empty handed

Mid. part a gale from N. E. veering to the N. with clear-
 Bar, 29.75 air - 4 ing weather

A. M. A gale from N. W. and thick frosty weather

Bar, 29.70 air - 10

Saturday Nov. 29th.

P. M. A gale from N. W. with frost smoky weather
 Bar, 29.75 air - 4

Mid. part, a gale from N. W. with drifting snow
 Bar, 29.80 air - 6

A. M. a gale from N. W. with thick weather -
 frost smoke

Bar, 29.82 air - 6.

Sunday Nov. 30th

P. M. a gale from N. W. and thick frosty weather

Bar, 29.85 air - 10, clear overhead.

Mid. part a very heavy gale from N. W. and cold frosty
 Bar, 29.86 air - 16 weather with falling smoke frost.

A. M. a heavy gale from N. W. with falling smoke
 Bar, 29.88 air - 10 frost, thick horizon but clear overhead

Monday December 1st.

P. M. A heavy gale from N. W. and thick weather

Bar, 29.80 air - 16 with falling smoke frost.

Mid. part. Moderate breezes from N. W. with frosty weather
 Bar, 29.75 air - 16

A. M. Light breezes from N. W. and frosty weather

Bar, 29.70 air - 4 quite clear overhead. saw the sun for the
 first time for 8 days. parties out gun-
 ning

Schooner Abbie Bradford In Winter Quarters

Tuesday December 2d. 1884

P. M. Moderate breezes from W, S, W veering to the S. with thick
 Bar, 29.75 Air - 4 smoky weather
 Mid. part. A gale from the S. with snow, and falling Bar.
 Bar, 29.60 Air + 4
 A. M. A heavy gale and snow storm from S. to. thick weather
 Bar, 29.45 Air + 10

Wednesday, Dec. 3d.

P. M. a gale and snow storm from S. to.
 Bar, 29.50 Air - 4
 Mid. part. Moderate breezes from N. to. and clearing weather
 Bar, 29.55 Air - 10
 A. M. Light winds from N. W. and fine pleasant weather
 Bar, 29.60 Air - 6 parties out gunning

Thursday Dec. 4th.

P. M. Light airs from N. W. and fine pleasant weather
 parties from gunning got 8 Ducks. killed a seal but
 Bar, 29.75 Air - 10 lost him in the ice
 Mid. part. Light winds from N. W. and fine clear weather
 Bar, 29.80 Air - 10
 A. M. Light breezes from N. W. and clear weather
 parties out gunning. other drawing wood from
 Bar, 29.80 Air - 6 shore.

Friday Dec. 5th.

P. M. Light winds from N. W. and pleasant weather
 parties from gunning returned with one Partridge
 and one Rabbit
 Bar, 29.85 Air - 4
 Mid. part. Light winds from W. veering S. W. and clear
 Bar, 29.80 Air - 6 weather
 A. M. Fresh S. W. winds and broken cloudy weather
 Bar, 29.70 Air - 2 party out gunning

Saturday Dec. 6th.

P. M. Strong breezes from S. veering E and partly
 cloudy, party from gunning returned with
 Bar, 29.70 Air - 1 two Partridges
 Mid. part. Moderate winds from E. and overcast
 Bar, 29.65 Air - 0
 A. M. Light airs from E. and overcast, with a light
 Bar, 29.60 Air + 8 spitting of snow. party out gunning

Marble Island, Inner Harbor in 1884

Sunday December 7th

P.M. Slight winds from N.E. with a light sputtering of snow, party from gunning returned with one Partridge
Bar, 29.75 air + 4 and one Rabbit

Mid. part Slight winds from N.E. and overcast.
Bar, 29.80 air + 6

A.M. Slight winds from E. and practically cloudy
Bar 29.85 air + 10

Monday Dec. 8th

P.M. Slight winds from E and overcast, enjoying the
Bar, 29.90 air + 4 the Sabbath on board.

Mid. part. Slight winds from N.E. and partially cloudy
Bar, 29.95 air - 4

A.M. Light winds from N.E. and cloudy weather
party out gunning. mending banking around.
Bar, 30. air - 2 the ship

Tuesday Dec. 9th.

P.M. Slight winds from N.E. and cloudy weather.
Bar, 30. air + 2 gunners returned empty handed

Mid. part Fresh breezes from S.E. and overcast.
Bar 29.90 air - 0

A.M. Fresh breezes from S.E. and overcast, sent in fly-
Bar 29.90 air + 4 ing gibb for repairs

Wednesday Dec. 10th

P.M. Slight winds from N.E. with thick frosty weather
Bar, 29.92 air + 4 with falling frost smoke

Mid. part light winds from N.E. and thick frosty weather
Bar, 29.95 air - 2

A.M. Slight winds from N. and overcast, parties
Bar, 29.95 air + 4 out gunning

Thursday Dec. 11th

P.M. Slight winds from N.E. and overcast
Bar, 29.94 air - 4 gunning party returned with one Partridge

Mid. part. A gale from N.W. and thick frosty weather, clear
Bar, 29.94 air - 10 sky

A.M. A gale from N.W. with clear sky, but
Bar, 29.94 air - 14 thick horizon - smoke frost

Schooner Abbie Bradford in Winter Quarters

Friday Dec. 12th. 1884

P. M. A strong gale from N. W. and clear sky
 Bar. 30.02 Air - 14 too blustering for outdoor exercise

Mid. part. Strong N. W. gales and clear cold weather
 Bar. 30.01 Air - 20

A. M. Strong N. W. gales, too cold for outdoor exer-
 Bar. 30.04 Air - 16 cise, clear weather

Saturday Dec. 13th

P. M. Moderate breezes from N. W. with thick frost smoke
 Bar. 29.96 Air - 18 but clear overhead

Mid. part Light winds from N. W. and frosty weather
 Bar. 29.94 Air - 21 clear sky

A. M. Moderate breezes from N. W. and smoky weather
 Bar. 29.94 Air - 20

Sunday Dec. 14th

P. M. Strong breezes from N. W. and cold frosty weather
 Bar. 29.90 Air - 26 but clear overhead

Mid. part Strong breezes from N. W. and cold weather
 Bar. 29.84 Air - 32 frost mist but clear overhead

A. M. Moderate breezes from N. W. and cold misty
 Bar. 29.82 Air - 20 weather

Monday Dec. 15th.

P. M. Moderate breezes from N. W. and misty weather
 Bar. 29.80 Air - 14 but partly cloudy overhead

Mid. part Light winds from the N. E. and partly cloudy
 Bar. 29.82 Air - 20 weather

A. M. Light winds from E. and cloudy weather
 Bar. 29.80 Air - 16

Tuesday Dec. 16th.

P. M. Light winds from N. E. and cloudy weather
 Bar. 29.78 Air - 18

Mid. part Light winds from N. E. with cloudy weather, thick
 Bar. 29.75 Air - 16 and misty

A. M. Light winds from N. E. with thick misty
 Bar. 29.70 Air - 18

At Marble Island in the Year of 1884

Wednesday Dec, 17th.

P. M. Slight winds from N. E. and fairly clear
 Bar, 30, - Air 20, but rather misty horizon

Mid, part. Blowing heavy from N. E. and fairly clear
 Bar, 30 - Air - 22 weather,

A. M. Moderate breezes from N. and quite clear
 weather - misty horizon

Thursday Dec, 18th,

P. M. Slight winds from the N. and quite clear
 Bar, 30.02, Air - 20, weather

Mid, part Clear and cold with moderate breeze from N.
 Bar, 30.04, Air - 25

A. M. Clear and cold with light Westerly winds
 employed in the hold, pumping out casks
 Bar, 30.02, Air - 24 and breaking out Provisions &c

Friday Dec, 19th.

P. M. Light winds from N.W. and clear cold weather
 employed in pumping out casks of water and
 Bar, 30 - Air - 22 working in the hold

Mid part Slight winds from the N.W. and clear cold
 Bar, 30 - Air - 22 weather but somewhat misty

A. M. Slight winds from the N.W. and clear
 Bar, 30.01, Air - 24 cold weather

Saturday Dec, 20th.

P. M. Slight winds from the W. and clear cold weather
 or employed in pumping out water from
 Bar, 30.00, Air - 20 Ground tier.

Mid part. Slight winds from N.W. and clear cold weather
 Bar, 30.00 Air - 24

A. M. Slight winds from N.W. and clear cold weather
 Bar, 30.00 Air - 20 employed in pumping Ground tier

Sunday Dec 21st

P. M. Slight winds from N.W. with clear cold weather
 Bar, 30.00, Air - 22, or finished working in the hold

Mid, part Clear and cold.
 Bar, 29.90, Air - 28

A. M. Clear and cold - calm.
 Bar, 29.85, Air - 24

Schooner Abbie Bradford In Winter Quarters

Monday Dec, 22d 1867

P. M. clear, Calm and cold with light airs from S. W.
 Bar, 29, 84. Air - 24
 Mid. part Hazy and overcast & somewhat cloudy
 Bar 29, 85; A. M. Air - 24 Cloudy & misty weather, Drew the first
 Bar 29, 82, Air - 20 sled load of ice for domestic use

Tuesday Dec, 23d.

P. M. light winds from N. W. and partially cloudy
 Bar, 29, 90, Air - 24 weather
 Mid. part light winds from the S. W. and somewhat cloudy
 Bar, 29, 92, Air - 20 with hazy, misty weather
 A. M. light winds from the S. and misty weather, par-
 tially cloudy
 Bar, 29, 90, Air - 18

Wednesday Dec, 24th.

P. M. light winds from S. E. and cloudy misty
 Bar, 29, 92, Air - 20 weather
 Mid. part fresh breezes from S. and hazy weather. Two
 men got their toes frost bitten in drawing ice
 Bar, 29, 90, Air - 24 this P. M.
 A. M. light airs from N. W. with clear cold weather but
 Bar, 29, 92, Air - 18 somewhat misty

Thursday Dec, 25th.

P. M. Fair bright and cold, Calm
 Bar, 29, 95, Air - 22
 Mid. part light airs from N. W. cold, and clear over-
 Bar, 29, 94, Air - 24 head but misty horizon
 A. M. Christmas day fair bright and cold
 Bar, 29, 95, Air - 22 All hands enjoying Christmas

Friday Dec, 26th.

P. M. clear bright and cold with haze in the
 Bar, 29, 92, Air, 24 horizon, enjoying Christmas
 Mid. part calm clear and cold with haze in the hori-
 Bar, 29, 94, Air - 24 zon
 A. M. calm clear and cold - hazy horizon
 Bar, 29, 94, Air - 32

Off Marble Island Hudsons Bay

Saturday December 27th 1884

P. M. Clear calm and cold with haze in the horizon
 Bar. 29.94, Air - 32

Mid. part Clear cold weather with misty horizon
 Bar. 29.98, Air - 35

A. M. Calm clear and cold with misty horizon but
 little open water to be seen at the N. more in the
 Bar. 30. Air 35. S. Ice ice ice! everywhere!

Sunday Dec. 28th.

P. M. Calm clear and cold with ice everywhere
 Bar. 30.02, Air - 30

Mid. part. Light airs from the N.W. and partly cloudy
 Bar. 30.02, Air - 34

A. M. Calm and cloudy
 Bar. 30.02, Air - 30

Monday Dec. 29th.

P. M. Calm and cloudy

Bar. 30.02, Air - 27

Mid. part Light airs from N.W. and hazy weather
 Bar. 30.04, Air - 25

A. M. Light winds from N.W. and clear weather
 Bar. 30.03, Air - 20

Tuesday Dec. 30th.

P. M. Light airs from N.W. and fine weather

Bar. 30.04, Air - 27

Mid. part. Strong breezes from N.W. and overcast with

Bar. 30. Air - 36 thick misty weather

A. M. Strong N.W. gales and thick cold misty
 Bar. 30. Air - 34 weather, but clear sky overhead

Wednesday Dec. 31th 1884

P. M. Mod. breezes from N.W. and overcast with thick
 Bar. 30.04. Air - 32 hazy weather.

Mid. part. Light airs from N.W. and thick weather.
 Bar. 30.00. Air - 30 but somewhat clear overhead.

A. M. blowing a gale from N. N.W. and overcast
 Bar. 29.98. Air - 27 with thick weather - air filled with frost.

Schooner Abbie Bradford In Winter Quarters

Thursday January 1st, 1885

P. M. A gale from N. W. and overcast with thick frosty
Bar, 29, 92, Air-27 weather,

Mid. part Light airs from N.N.W. and overcast with thick frosty
weather, At 12 rang the ships bell, ringing the
Bar, 29, 90, Air-26 old year out, and the new, in

A. M. Light airs from N.N.W. and overcast, with thick frosty
Bar, 29, 89, Air-27 weather

Friday January 2d, 1885

P. M. a Gale from N. W. and overcast, with thick frosty
Bar, 29, 90, Air-24 weather,

Mid. part Strong breezes from N. W. and overcast with thick
frosty weather
Bar, 29, 88, Air-24

A. M. strong N.W. gales and overcast with thick frosty
Bar, 29, 87, Air-28 weather

Saturday, Jan, 3d.

P. M. Strong gales from N. W. and overcast, with thick
frosty weather
Bar, 29, 86, Air-26

Mid. part. Moderate breezes from N. W. with thick misty
Bar, 29, 84, Air-28, weather

A. M. strong N.W. gales and overcast with thick
frosty weather
Bar, 29, 84, Air-27

Sunday Jan, 4th.

P. M. Moderate gales from N. W. and overcast with
Bar, 29, 80, Air-29 thick frosty weather.

Mid. part. Moderate breezes from N. W.
Bar, 29, 78, Air-28

A. M. Light airs from N.E. and clear overhead, but
Bar, 29, 76, Air-26 somewhat misty horizon

Monday, Jan, 5th.

P. M. Light airs from N.N.E. and calm clear cold
weather, but misty horizon all hands enjoy-
Bar, 29, 74, Air-24 ing the Sabbath on board.

Mid. part. Light airs from the E and overcast with mist
Bar, 29, 75, Air-20.

A. M. Mod. breezes from S.W. and overcast, and misty
Bar, 29, 75, Air-18 weather

At Marble Island, in Winter of 1884 & 1885

Tuesday January 6th.

P. M. Moderate breezes from S. W. and overcast.
 Bar. 29.74. Air. -16

Mid. part. Slight airs from S. W. with thick weather, and
 Bar. 29.72. Air. -20 falling mist

A. M. Slight winds from S. W. and partially cloudy
 Bar. 29.72. Air. -18.

Wednesday, Jan. 7th.

P. M. Slight airs from W. and partly cloudy weather
 Bar. 29.72. Air. -20 Party out hunting and gunning

Mid. part. Party from hunting returned empty handed.
 Fresh breezes from N. W. and falling frost.

Bar. 29.70. Air. -24 Caught a Fox in a trap.

A. M. Strong N. W. gales with falling frost.

Bar. 29.65. Air. -22.

Thursday, Jan. 8th.

P. M. Strong N. W. gales with falling frost
 Bar. 29.65 Air. -22

Mid. part. Fresh breezes from N. and overcast with thick
 Bar. 29.70. Air. -22. frosty weather.

A. M. Slight airs from N. E. and overcast with
 thick frosty weather, brought an old
 condemned anchor of about 2000 lbs. to ship
 on sled, for ballast from Dead Man's
 Island. Broken water bott. to the N.

Bar. 29.72. Air. -20 and S. of M. I.

Friday Jan. 9th.

P. M. Slight airs from N. E. and overcast with
 Bar. 29.74 Air. -18 thick frosty weather.

Mid. part. Slight winds winds from the E. and over-
 Bar. 29.75. Air. -17 east with dark thick frosty weather.

A. M. Slight airs from the E. and overcast
 Bar. 29.75. Air. -15 with dark thick frosty weather

Saturday Jan. 10th.

P. M. Slight winds from the E. and overcast
 Bar. 29.75. Air. -14 with thick frosty weather

Mid. part. Slight airs from N. W. and thick weather with
 Bar. 29.78. Air. -24 falling frost

A. M. Slight winds from N. W. and fairly clear weather
 Bar. 29.80. Air. -22 with falling frost. Boats and everything
 peet out on the ice settling down

Schooner Abbie Bradford in Winter Quarters

Sunday Jan, 11th, 1883

P. M. Light air from N. W. and fairly clear weather
 Bar. 29.80, Air 22 but with falling frost.

Mid. part. Strong breezes from N. W. and overcast with
 Bar. 29.80, Air 23 falling frost.

A. M. Fresh breezes from the N. and quite clear over-
 Bar. 29.78, Air 26 head, but horizon misty with frost smoke

Monday Jan, 12th.

P. M. Strong breezes from the N. W. to, and partly
 Bar. 29.78, Air 26 clear, with falling frost.

Mid. part. Strong gales from N. E. and overcast with
 Bar. 29.77, Air 24 falling frost and drifting snow

A. M. strong gales from N. E. and partly clear
 Bar. 29.77, Air 22 overcast, but misty horizon.

Tuesday Jan, 13th.

P. M. Fresh breezes from N. E. and overcast, with
 Bar. 29.77, Air 26 falling frost.

Mid. part. Strong gales from N. W. and overcast with
 Bar. 29.64, Air 22 mist and falling frost and drifting snow.

A. M. Fresh gales from N. W. and overcast with
 Bar. 29.62, Air 18 mist and falling frost.

Wednesday Jan, 14th.

P. M. Fresh N. W. winds and overcast with mist and
 Bar. 29.60, Air 16 falling frost.

Mid. part. Light airs from N. W. and thick with falling
 Bar. 29.68, Air 26 frost, but clear sky.

A. M. Clear calm and cold with falling frost
 Bar. 29.75, Air 26 No open water to the S. in sight

Thursday, Jan, 15th.

P. M. Calm cold weather, clear overcast but
 Bar. 29.80, Air 24 misty horizon, with falling frost.
 Caught another Fox

Mid. part. Strong breezes from N. W. and clear overcast
 Bar. 29.84, Air 25 but misty horizon, falling frost.

A. M. Light breezes from N. W. and cold clear
 weather, but somewhat misty horizon
 Employed in cutting out the boats, they
 Bar. 29.84, Air 24 having settled in the ice

At Marble Island, Inner Harbor

Friday Jan, 16th 1883-

P. M. Slight breezes from the N.W. and clear
 Bar. 29.88, Air. 24 overcast, but misty horizon
 Mid. part Slight breezes from N.W. and quite clear weather
 Bar. 29.90, Air. 24, with little mist

A. M. Slight breezes from N.W. and quite clear weather
 with some mist in the horizon and hazy,
 Bar. 29.94, Air. 26 sky

Saturday Jan, 17th.

P. M. Slight breezes from N.W. and partl. hazy,
 Bar. 29.96, Air. 24 misty weather.

Mid. part Fresh breezes from N.W. and misty weather
 Bar. 29.97, Air. 26

A. M. Strong gale from N.W. and hazy weather
 Bar. 30. Air. 24 employed in cutting out the boats.

Sunday Jan, 18th.

P. M. Moderate breezes from N, N.W. and overcast
 Bar. 30 - Air. 26 cutting out the boats.

Mid. part Slight breezes from N.W. and clearing,
 Bar. 29.80, Air. 24 weather

A. M. Slight breezes from N.W. and pleasant
 Bar. 29.80, Air. 20 weather - enjoying the sabbath.

Monday Jan, 19th.

P. M. Slight breezes from N.W. and pleasant
 Bar. 29.78, Air. 18, weather.

Mid. part, Slight breezes from W. veering to S.W. and
 Bar. 29.84, Air. 22, clear weather except a light haze in sky

A. M. Slight breezes from N.W. and clear weather
 Bar. 30 - Air. 18, except a light haze

Tuesday Jan, 20th.

P. M. Slight breezes from N.W. and clear weather, except
 a light haze in the sky - employed in cutting
 Bar. 30 - Air. 20 boats out of the ice, having settled and frozen
 in

Mid. part Slight breezes from N.E. and clear overcast
 Bar. 30.13, Air. 18, but first mist in the horizon

A. M. Slight breezes from N.E. with clear sky but
 first mist in the horizon - Employed in
 Bar. 30.10, Air. 20, tiring out boats.

Schooner Abbie Bradford In Winter Quarters

Wednesday January 21st, 1885.

P.M. Slight breezes from N.E. and clear sky overhead
 Bar. 30.15, Air -20 but frost mist in the horizon.

Mid. part - Strong gale from N.N.W. and hazy weather, with
 Bar. 30.04 Air -24 Frozen mist

A. M. Moderate breezes from N.W. and overcast with
 Bar. 29.64, Air -22 frozen mist

Thursday Jan. 22d.

P.M. Slight breezes from N.W. and partly overcast.
 Bar. 29.88, Air -22,

Mid. part. Slight breezes from N.W. and hazy weather with
 Bar. 29.48, Air -24 Falling frost

A. M. Slight airs from N.W. and calm overcast weather
 Shot a Fox close to the ship - employed in
 Bar. 29.88, Air 20, cutting out boats.

Friday Jan. 23d.

P.M. Slight breezes from N.W. and thick dark over-
 cast weather - employed in cutting out boats
 Bar. 29.35, Air -20

Mid. part
 Bar. 29.32, Air -24

A. M. A N.E. snow storm.
 Bar. 29.30, Air -22

Saturday Jan. 24th.

P.M. Fresh breezes from N.E. and a thick blinding
 snow storm.

Mid. part
 Bar. 29.32, Air -33

A. M. Thick weather, with snow and falling frost
 smoke. Wind N.W.
 Bar. 29.36, Air -30

Sunday Jan. 25th.

P.M. Strong breezes from S.W. and overcast.
 Bar. 29.44, Air -30

Mid. part
 Bar. 29.60, Air -32

A. M. Slight breezes from S.E. and partly over-
 cast - All hands enjoying the Sabbath
 Bar. 29.70 Air -30

At Marble Island, Inner Harbor.

Monday January 26th, 1883-

P. M. Light breeze from S.E. and partly overcast
 Bar, 29.72, Air -30.
 Mid. part. Light breeze from N. W. and partly overcast.
 Bar, 29.74 Air -38
 A. M. Slight breezes from S.W. and partly overcast.
 Bar 29.72, Air -32

Tuesday Jan, 27th.

P. M. Slight breezes from the S. and partly overcast -
 Bar 29.70, Air 28 Horizon thick with frost smoke or falling frost.
 Mid. part. Strong breezes from N.W. and Drifting snow
 Bar, 29.40, Air -18
 A. M. Strong breezes from N.W. and snowy weather.
 Bar 29.24, Air -18

Wednesday Jan 28th.

P. M. Moderate breezes from N.W. and snowy weather
 Bar, 29.27, Air -14
 Mid. part. Strong gale from S.E. and overcast. - snowing
 Bar 29.60, Air -18 and drifting
 A.M. Strong breezes from S.E. and overcast
 Bar, 29.74, Air -18

Thursday Jan, 29th.

P. M. Fresh winds from S.E. and overcast, - but
 clouds opening, and sun shining with a
 Bar, 29.80 - Air -30 dull hazy glare
 Mid. part. Strong gale from N.E. and clearing weather.
 Bar, 29.83 - Air 34
 A.M. Fresh breezes from N.E. and clear weather
 Bar, 29.85 - Air -30.

Friday Jan, 30th.

P. M. Moderate breezes from N.E. and fine - pleas -
 Bar, 29.86 - Air -25 ant weather.
 Mid. part. Fresh breezes from N. and hazy weather.
 Bar, 29.94, Air 28
 A. M. Moderate breezes from N.W. and hazy weather
 Bar, 29.95, Air 27 with falling frost.

Saturday Jan 31st.

P. M. Light airs from N.W. and hazy weather.
 Bar, 29.95, Air -26. Mid. Strong breezes from S. and thick frost smoke
 Bar, 29.99, Air -20, Last part Strong breezes from S. and thick f. smoke
 Bar 30 Air -22. Clear overhead

Schooner Abbie Bradford In Winter Quarters

Sunday February 1st.

P. M. Strong breezes from N.W. and clear overhead but
Bar, 30 - Air - 20, misty horizon

Mid. part. Light airs from S.W. and a cloudless sky but
Bar, 29.98, Air. 18 misty horizon

A. M. Light S.W. breezes and a clear cloudless sky
Bar, 29.96, Air - 18

Monday Feb, 2d.

P. M. Light airs from S. W. and clear overhead but misty
Bar, 29.94, air - 18 horizon. At 4 hazy in the S. W.

Mid. part. Fresh breezes from the S. and somewhat hazy
Bar, 29.81, Air. - 14

A. M. Fresh breezes from S. and partly hazy in the S.W.
Bar, 29.74 Air - 16 but clear overhead.

Tuesday, Feb, 3d.

P. M. Slight airs from the W. and partly hazy, and a misty
Bar, 29.78, Air - 18, horizon

Mid. part. Slight airs from N.W. and clear weather - a little
Bar, 29.92, Air - 29 mist in the horizon

A. M. Slight airs from the N.W. and fine weather
Employed cutting out boats & doing other work
Bar, 29.93, Air - 24 about ship

Wednesday Feb, 4th.

P. M. Slight breezes from N.W. and fine pleasant weather
Bar, 29.96, Air - 29

Mid. part. Slight airs from N.E. and calm clear cold weather
Bar, 30 - Air - 32

A. M. Slight airs from N. and calm pleasant weather
Bar, 30.04 Air - 30

Thursday, Feb, 5th.

P. M. Slight airs from W. and pleasant weather
Bar, 30 - Air - 34

Mid. part. Strong breezes from S.W. and pleasant weather
Bar, 29.98, Air - 22

A. M. Slight airs from the S. & pleasant weather
Bar, 29.97, Air - 20

Note - Long Ohr. in House 64, Ships Bar, 29.98,
Short " " " 66 Mr. B's 29.88
Long, " Oetsiele - 28
Short " " 34

AT Marble Island, Hudsons Bay. Winter of 1884-1885

Friday February 6th.

P. M. Light airs from the W. and partly overcast with haze
 Ba, 29, 88. Air - 14 and misty horizon.

Mid. part Light winds from the W. and overcast with a
 Ba 29, 61. air - 4 light flitting of snow

A. M. Wind and weather the same as the last period
 Ba 29, 60. air - 4

Saturday Feb. 7th.

P. M. Moderate Breezes from the S.W. and clear weather
 Ba, 29, 74, air - 22

Mid. part Light winds from the W. and clear weather, but
 Ba, 30 - air - 28 misty horizon.

A. M. Light airs from the W. and clear weather
 Ba, 30, 28. air 22

Sunday Feb. 8th.

P. M. Moderate breezes from NW and clear weather.
 Ba, 30, 30, air - 28

Mid. part Moderate breezes from the W. and somewhat hazy
 Ba, 30, 30 - air - 32

A. M. Light airs from the W. and calm, with fine
 Ba, 30, 31 - air - 22 weather.

Monday Feb. 9th.

P. M. Light airs from the W. and fine weather
 with the exception of some haze in the S. W.
 Ba, 30, 25, air, 20, towards sunset down

Mid. part. Light airs from N. E. and light flurries of
 Ba, 30, 04, air - 14 snow

A. M. Light airs from the N. and fairly clear
 Ba, 30, - air - 8 weather, a little haze about the sun

Tuesday Feb. 10th.

P. M. Light airs from the N. and somewhat hazy
 Ba, 30 - air 14 weather, Drawing Ice & Wood, for ship's use

Mid. part Light breezes from N. and fine clear weather
 Ba, 29, 98. air - 18

A. M. Light airs from N. W. and fine pleasant weather
 Ba, 29, 96, air - 14.

Schooner Abbie Bradford in Winter Quarters,

Wednesday Feb 11th, 1883

P. M. Light breezes from N. W. with fine weather
 Bar. 29.80 - Air 22 Drawing ice for ships use,
 Mid. part Fresh breezes from the N. and clear weather, but
 Bar. 29.78, Air. 28 drifting snow.
 A. M. Fresh breezes from N. N. W. and fine clear weather
 Bar. 29.78, Air. 22 but drifting snow.

Thursday, Feb 12th.

P. M. Moderate breezes from the N. W. and fine weather
 Bar. 29.64, Air. 18
 Mid. part Strong breezes from N. and thick, blinding snow =
 Bar. 29.52 - Air. 10 storm,
 A. M. A blinding snow storm from N. Drifting
 Bar. 29.45, - Air. 9 fearfully, - very uncomfortable outside the ship

Friday Feb 13th.

P. M. A blinding snowstorm from N. at 4 wind
 Bar. 29.54, Air + 8 changed to the E. S. E. and very warm
 Mid. part Thick snow storm with light warm S. E. winds
 Bar. 29.68, Air + 10
 A. M. Strong gales from S. E. and partly overcast
 Bar. 29.88, air - 10 with thick frosty, cold weather

Saturday Feb 14th.

P. M. Strong gales from S. E. and partly overcast and
 Bar. 29.92, Air - 14 frosty weather, and drifting snow,
 Mid. part Moderate breezes from N. E. and overcast,
 Bar. 29.98, Air - 18
 A. M. Light winds from N. E. and partly overcast

Bar. 30.10, Air. 14

Sunday Feb 15th.

P. M. Slight airs from N. E. and partly overcast
 Bar. 30.15, Air. 18 with drifting snow and frost smoke,
 Mid. part A heavy gale from the E. and drifting snow
 Bar. 30.20, Air. 14 - partly overcast.
 A. M. Moderate breezes from E. and clear sky
 but thick haze on, with drifting snow and
 Bar. 30.35, Air. 18 frost

Inner Harbor, Marble Island, Winter of 1884-1885

Monday February 16th.

P. M. Strong breezes from the E, and clear sky overhead, but
Bar, 30.44, Air - 14 misty horizon

Mid. part Strong gale from the E and clear, pleasant weather
Bar, 30.58, Air - 11 but drifting snow and frost smoke.

A. M. Fresh breezes from the E, with bright sunshiny
Bar, 30.62, Air - 10 weather, with frost smoke. - Highest Bar, on ridge

Tuesday Feb, 17th.

P. M. Strong breezes from the E, and clear weather, overhead.
Bar, 30.67, Air - 11 but thick horizon with drifting snow and frozen
mist,

Mid. part Strong breezes from N. E, and clear sky but misty
Bar, 30.50, Air - 4 horizon,

A. M. Strong breezes from N. E, and clear sky overhead
Bar, 30.50, Air - 4 but misty horizon

Wednesday, Feb, 18th.

P. M. Strong breezes from N. E, and bright clear sky
but thick horizon, with drifting snow and
Bar, 30.50, Air - 4 frozen mist.

Mid. part Strong gales from N. E, and clear sky, but
Bar, 30.52, Air - 4 weather,

A. M. Moderate breezes from the N, and clear pleasant
Bar, 30.52, Air - 2 air weather - not a cloud to be seen.

Thursday, Feb, 19th.

P. M. Slight breezes from the N, and fine pleasant
Bar, 30.54, Air - 8 air weather.

Mid. part Strong breezes from the N, and clear weather
Bar, 30.60, Air - 10 - a cloudless sky but misty horizon.

A. M. Slight breezes from the N, and fine pleasant
Bar, 30.65, Air - 8 weather.

Friday Feb, 20th.

P. M. Slight airs from the N, and fine pleasant
Bar, 30.65, Air - 4 weather. Drawing ice for ships use

Mid. part Slight airs from the N, and fine pleasant
Bar, 30.60, Air - 10 weather

A. M. Slight airs from the N, and fine weather.
Bar, 30.58, Air - 4 Drawing ice for ships use

Schooner Abbie Bradford in Winter Quarters

Saturday February 21st. 1885-

P. M. Light airs from the N., and calm with fine
 Bar, 30, 54, air - 4 pleasant weather - not a cloud to be seen,
 Mid. part, Light airs from N.E. and calm, with fine
 Bar, 30 50, air - 11 pleasant weather.
 A. M. Moderate breezes from S.E. and clear weather
 Bar, 30, 45, air - 6 Breaking out coal.

Sunday February, 22d,

P. M. Light winds from N.E. and fine pleasant weather
 Bar, 30, 40, air - 4
 Mid. part, Light winds from N.E. and fine pleasant
 Bar, 30 30, air - 10 weather - enjoying the Sabbath.
 A. M. Light airs from N.E. and fine weather
 Bar, 30, 30, air - 4

Monday Feb. 23d,

P. M. Light breezes from the E., and mostly clear
 Bar, 30, 25 air - 2 weather, but somewhat hazy towards sundown
 Mid. part, Light airs from S.E. and overcast, with
 Bar, 30, 20 air - 10 light snow towards morning.
 A. M. Light airs from S.E. and hazing weather
 Bar, 30, 08, air + 2

Tuesday Feb. 24th.

P. M. Light airs from the N., and mostly clear
 Bar, 30, 08, air - 4 weather, but somewhat hazy.
 Mid. part, Moderate breezes from the N. and fine clear weather
 Bar, 30 09, air - 12 with falling frost.
 A. M. Moderate breezes from N. and hazy weather
 Bar, 30, 10, air - 8

Wednesday, Feb. 25th.

P. M. Moderate breezes from the N. and hazy weather
 Bar, 30, 12, air - 12
 Mid. part, Fresh breezes from N. E. and clear cold weather
 Bar, 30, 20, air - 22
 A. M. Moderate breezes from N.E. and clear weather
 Three men refused their usual allowance of
 lime juice; giving the following reasons -
 Mr. J. Meekham - Soer-stomach
 James Drummond - cold feet, and coold't wait
 Bar, 30, 21, air - 20 Francis H. Buzzencott - asleep when called.

Marble Island, Inner Harbor. Winter of 1884-1885

Thursday February 26th,

P. M. Strong breezes from N. E. and clear weather
 Bar. 30.20, Air 22
 Mid. part Moderate breezes from N. and fine weather
 Bar. 30.18, Air 24
 A. M. Slight breezes from N. W. and pleasant weather
 Bar. 30.22, Air 22

Friday Feb. 27th,

P. M. Slight breezes from N. E. and fine weather, with
 perfect cloudless sky. Not a cloud seen in the
 Bar. 30.22, Air 22 last week
 Mid. part. Slight breezes from the N. and a continuation of
 Bar. 30.22, Air 24 fine weather
 A. M. Slight breezes from the N. W. and fine weather
 Steward and Jim. started on an excursion to the
 Bar. 30.22, Air 20 Main land, fishing and to find the natives.

Saturday Feb. 28th

P. M. Slight air from the N. and fine weather.
 Bar. 30.20, Air 18.
 Mid. part. Slight air from N. E. and clear weather.
 Bar. 30.18, Air 24
 A. M. Moderate breezes from S. E. and clear weather.
 Bar. 30.16, Air 10 - Caught two foxes in traps last night.

Sunday March 1st.

P. M. Moderate breezes from the S. E. and a con-
 Bar. 30.14, Air 22 tinuation of fine pleasant weather.
 Mid. part. Slight air from the N. and calm with fine
 Bar. 30.12, Air 20 weather
 A. M. Slight air from the N. and fine weather
 Bar. 30.10, Air 18.

Monday March 2d.

P. M. Slight air from the N. and fine weather
 Bar. 30.08, Air 20
 Mid. part. Slight air from the N. and fine pleasant
 Bar. 30.07, Air 24 weather - cold.
 A. M. Slight breezes from N. W. and clear cold weather
 Bar. 30.06, Air 25

Schooner Abbie Bradford in Winter Quarters at.

Tuesday March 3d. 1883-

P. M. Light breezes from the N. with fine, clear cold weather.
 Bar. 30.04 Air 22
 Mid. part. The same as the first part, with an increase of cold
 Bar. 30.04 Air 27
 A. M. clear and cold with light airs from N. W.
 Bar. 30.02 Air 24 excepting a light haze near sundown on the 23d 24th & 25th ultimo not a cloud has been seen since the 15th of Feb,

Wednesday March 4th.

P. M. Light breezes from the N. and clear cold weather.
 Bar. 30.00 Air 24 Mr. Steward & Jim returned from the Main, with
 Mid. part. five Rabbits. No Fish found no Natives.
 Strong breezes from N. W. - cold clear weather
 Bar. 30.04 Air 27 excepting some haze and drifting snow.
 A. M. Moderate breezes from N. W. and clear cold
 Bar. 30.05 Air 22 weather with drifting snow,

Thursday March 5th.

P. M. Moderate breezes from N. W. with clear cold weather, and drifting snow.
 Bar. 30.10 Air 24
 Mid. part. Moderate breezes from N. W. and fine pleasant weather
 Bar. 30.15 Air 27
 A. M. Light airs from the N. W. and fine pleasant weather
 Bar. 30.26 Air 24 weather,

Friday March 6th.

P. M. Light airs from N. W. and fine weather
 Bar. 30.28 Air 22
 Mid. part. Light airs from N. W. and hazy weather with falling frost.
 Bar. 30.30 Air 28
 A. M. Light airs from N. W. and fine weather
 Mr. Foster, Mr. Griffith & Jim started this
 Bar. 30.32 Air 22 morning on a hunting excursion to Rabbit Island

Saturday March 7th.

P. M. Light airs from N. W. and fine weather
 party returned from Rabbit Island with one
 Bar. 30.32 Air 20 Rabbit
 Mid. part No change in wind or weather
 A. M. Wind and weather the same though warmer
 Bar. 30.32 Air 10 Bar. 30.32 Air 2

Marble Island. Inner Harbor 1884-1885

Sunday March 8th, 1885

P. M.

Light winds from N. and fine pleasant weather

Ba, 30.32, Air + 4 Drawing ice for ships use,

Mid. part. Light winds from S.E. and hazy weather with

Ba, 30.04, Air - 2 light snow,

A. M. Light and variable winds from S.E. to E,

Ba 30.00, Air + 10 and partly clear weather, haze,

Monday March 9th,

P. M. Moderate breezes from N.E. and clearing weather, - enjoying the sabbath. Doing

Ba, 30 - Air + 8 nothing

Mid. part A heavy gale from N. and hazy weather,

Ba 30.02 Air - 32 with drifting snow and frost smoke

A. M. Moderate breezes from N.W. and hazy weather

Ba 30.02, Air - 20 sun shining through the haze.

Tuesday March 10th.

P. M. Moderate breezes from N.W. and partly hazy

Ba, 30.06, Air, 28

Mid. part Strong gales from N.N.W. and cold hazy weather

Ba, 30.10, Air - 40, er with drifting snow and frost.

A. M. Strong breezes from N.N.W. and thick hazy

Ba 30.12, Air - 34 weather with drifting snow and frost.

Wednesday March 11th.

P. M. Strong breezes from N.N.W. and thick hazy

Ba, 30.04, Air - 28 weather.

Mid. part Moderate breezes from N.N.W. and clear pleasant

Ba, 30.20, Air - 26 weather.

A. M. Slight airs from N.N.W. and fine pleasant

Ba 30.26, Air - 20, weather.

Thursday, March 12th,

P. M. Slight airs from N.N.W. and clear weather

Ba, 30.30, Air - 14.

Mid. part. Slight airs from N.W. and clear weather

Ba, 30.35, Air - 12

A. M. Slight airs from N.W. and clear weather

Ba, 30.34, Air - 8

Schooner Abbie Bradford in Winter Quarters

Friday March 13th, 1883P. M. Slight airs from N. W. and clear weather
Ba, 30, 20, Air 10

Mid. part Slight airs from N. and hazy weather

Ba, 30, 18, air - 14 Partly overcast with light flurries of snow

A. M. Slight airs from N. and clearing weather

Ba, 30, 10, air - 4

Saturday March 14th,P. M. Slight airs from N. and clear weather.
Ba, 30, 06, air - 8 A cloudless sky,

Mid. part Slight airs from N. W. and clear weather

Ba, 30, 02, air - 14

A. M. Slight airs from the N. W. and clear weather

Ba, 30, 00, air - 8,

Sunday, March 15th,P. M. Slight winds from N. and clear weather.
Ba, 30, 04, air - 10.

Mid. part Slight breezes from N. W. and clear weather

Ba, 30, 08, air - 14

A. M. Slight airs from N. E. and fine pleasant weather

Ba, 30, 20 air - 20,

Monday, March 16th,P. M. Slight winds from N. E. and clear weather.
Ba, 30, 30, air - 14

Mid. part Slight airs from N. and clear weather

Ba, 30, 40, air - 8.

A. M. Slight airs from N. W. and clear weather
At 12 observed an eclipse of the Sun the Moon
Ba, 30, 30, air - 12 covering nearly the surface of the Sun,Tuesday March 17th,P. M. Slight airs from the N. W. and clear weather
Ba, 30, 25, air - 14Mid. part Slight airs from the N. and clear weather
Ba, 30, 20, air - 14A. M. Slight airs from N. E. and clear weather
Ba, 30, 20, air - 10Wednesday, March 18th,P. M. Slight airs from N. E. and clear weather
Ba, 30, 22, air - 8.A. M. Strong gales from N. W. with thick frosty
weather, some snow,

Ba, 30, 20, air - 26

At Marble Island, Inner Harbor, 1884-1885

Thursday March 19th, 1885

P.M. A heavy N.W. gale and thick cold stormy weather
Bar, 30.20. Air 28

A.M. Light airs from the N. and fine pleasant weather
Found the heavy ice pack had moved off from the
E. shore of Dead Mans Island with quite a space of
open water. Saw several Ducks and a few seals,
Bar, 30.30 Air 2 Shot at two of the latter but was unable to get either.

Friday March 20th.

P.M. Light airs from the N. and clear pleasant weather
Considerable frost smoke rising from the open water
Bar, 30.35 Air 10 to the S. and W. of Dead Mans Island.

A.M. Light airs and pleasant weather,
Bar, 30.42 Air 10. Saturday March 21st.

P.M. Light airs from N.E. and fine weather.
Cutting out Wood, and doing other work about
Ship. Tested the thickness of ice in outer bar-
Bar, 30.45 Air 8 Bar, found it, 6 feet.

A.M. Light airs from N.W. and pleasant weather
Bar, 30.40 Air 24 Sunday March 22d.

P.M. Fresh breezes from N.W. and pleasant weather
Opened Sleep-cash and dealt out slops to crew.
Bar, 30.38 Air 18.

A.M. Light airs from the W. and generally clear
weather, some light haze in the S.W.
Bar, 29.76 Air 5 with Bar, rapidly falling.

Monday March 23d.

P.M. Light winds from the W. and fairly clear
weather, but somewhat hazy in the S.W.
Bar, 29.72 Air 28 and a rapidly falling Bar.

A.M. Strong gales from N.W. and cold hazy weather
Bar, 29.70 Air 22 Tuesday March 24th.

P.M. Strong gales from N.W. and hazy weather.
Bar, 29.52 Air 20

A.M. Strong gales from N.W. a regular Blizzard
Bar, 29.54 Air 17 a still hazy weather, with drifting snow.

Wednesday March 26th.

P.M. Strong gales from N.W. and somewhat hazy
Bar, 29.60 Air 18

A.M., 29.70 Strong gales from N.W. and clear weather, air 28

Schooner Abbie Bradford in Hudsons Bay, in

Thursday March 26th.

P. M. Fresh gales from N. W. and clear cold weather
Bar, 29.75, Air 24

A. M. Moderate breezes from N. and clear cold weather
Two men off duty - Jack with frost bitten foot
Bar, 29.75, Air 22 and James Drummond with Rheumatism.

Friday March 27th.

P. M. Strong breezes from the N. W. and clear weather
Bar, 29.90, Air - 27

A. M. Slight airs from N. W. and clear weather
Chas. Scott - Cook, went off duty this morning
Bar, 30.00, Air 22 with the Scurvy. - Bad case,

Saturday March 28th.

P. M. Slight airs from N. W. and pleasant weather
In the night freshening breezes, which subsided
Bar, 29.92, Air 27 ed towards morning.

A. M. Slight breezes from the N. W. and pleasant weather
Jack with frosted toes is about deck, but unable
to go out. Drummond with the Rheumatism
no better, one leg partly drawn up, - even more
it but little. Cook quite feverish, one leg badly
discolored.

Sunday March 29th.

P. M. Slight winds from N. and fine pleasant weather
Bar, 29.80, Air - 14

A. M. Slight airs from the N. and somewhat hazy
weather, Jack with frosted toes is on the graining
hand. Cook rather better, out today for exer-
cise - Drummond no better, foot and leg
considerably swelled.

Monday, March 30th.

P. M. Slight airs from the N. and somewhat hazy
weather.

A. M. Slight airs from N. E. and fine weather, with
frost smoke, ice in motion off shore, commenced
cutting trenches in outer harbor preparatory
to sawing, the three invalids rather on the
graining hand. Still Cook is bad with the
scurvy. Doing all we can for the sick, dieting
them on fresh meats and vegetables.

Bar 29.91
Ther, - 5

Winter Quarters Marble Island 1883

Tuesday March 31st, 1883

P. M. Light airs from N. E. and fine pleasant weather. Employed in cutting Trenches.

Ba, 29.99. Air - 15 One of the Natives on board has the Scurvy bad.

A. M. Strong breezes from the N. and clear weather, excepting frost smoke. Cutting Trenches.

Ba, 30, 12.

Other, - 12

Wednesday, March, April 1st.

P. M. Strong breezes from the N. and clear weather, Jack Cook & Drummond on the gaining hand, too cold for outdoor work.

Ba, 30, 14

A. M. Light airs from N. W. and fine pleasant weather. Cutting Trenches. Two more off duty, Harry Buzz Incent with inflamed eyes, and Steward, with fever. The others on the gaining hand excepting the Native, who refuses to take exercise or Medicine and is growing worse.

Ba, 30, 16.

Other, - 02

Thursday, April 2d.

P. M. Light airs from N. W. and fine pleasant weather.

Ba 30, 18. Other, - 10 Cutting Trenches.

A. M. Light airs from S. W. and calm pleasant weather. Cutting Trenches. All the invalids, except the Native, on the gaining hand. Steward on duty again. One the Natives shot a Duck but could not get it. Have been trying all the A. M. for a seal, as one now would assist the sick with the Scurvy wonderfully.

Ba, 30, 20.

Other, + 10

Friday, April 3d.

P. M. Light airs from W. S. W. and fine pleasant weather.

Ba, 29.98 Air - 4 er, - Cutting Trenches.

A. M. Strong gales from S. E. and a blinding snow-storm. Heavy pack ice drifting in on the S. of Dead Man's Island. Ba, falling.

Ba, 29.52

Other, + 12

Saturday, April 4th.

P. M. Strong gales from S. E. and thick snowy weather - No work outside today.

Ba, 29.48 All the sick except the Native on the gaining hand. Native getting worse - Needs exercise.

Other, + 10

A. M. Moderate breezes from N. E. and overcast.

Ba 29.42, Air + 14 Cutting Trenches

Schooner Abbie Bradford in Winter Quarters

Sunday April 5th, 1885.

P. M.

Moderate breezes from N.E. and overcast - cutting Trenches - Harry Buzzengcourt on duty, All the invalids, except the Native on the gaining hand. All three of them showing symptoms of Scurvy - One very bad.

Saw a whale off D. M. Island.

Ba, 29.42

Iher, - 20

A. M.

Ba, 29.53

Iher - 14

Strong gales from the N.W. and cold thick weather, All hands enjoying the Sabbath on board.

Monday April 6th.

P. M.

Strong gales from N.W. and clear sky overhead but thick horizon, with frozen mist and drifting snow - too severe for outdoor exercise

Ba, 29.80

Iher, - 14

A. M.

Strong gales from N.W. and clear overhead but thick misty horizon - too cold and severe for outdoor exercise - All the invalids, but the native, on the gaining hand.

Tuesday April 7th.

P. M.

Strong gales from N.E. with clear sky overhead but misty horizon and drifting snow - Too cold for outdoor exercise

Ba, 30.00

Iher, - 14

A. M.

Strong gales from N.W. and clear overhead but misty horizon, with drifting snow - made an attempt at cutting Trenches, but abandoned it on account of the cold high winds - All the sick except the Native on the gaining hand.

Wednesday April 8th.

P. M.

Strong Winds from N.W. with clear sky overhead but misty horizon and drifting snow, Too cold and windy for outdoor work.

Ba, 29.90

Iher, - 14

A. M.

Moderate breezes from N.W. and clear weather - cutting Trenches - Drummond on duty look on the gaining hand - Natives about the same all three showing symptoms of Scurvy -

Thursday April 9th.

P. M.

Slight airs from N.W. and somewhat overcast cutting Trenches

Ba, 29.80

Iher, - 4

A. M.

At 7 thick and snowing - wind N.W. at 8 fine warm weather - cutting Trenches - Cook on duty -

Ba, 29.76. Air + 10

At. Marble Island, Inner Harbor, In 1885

Friday April 10th.

P. M. Slight airs from the N.W. and fine pleasant weather
Cutting Trenches - Jack the only one off duty, forward on the gaining hand - Steward again sick
Ba, 29.90
Other, - 12 - trouble with the kidneys - all the natives about the same.

A. M. Slight airs from the N. and fine pleasant.
Ba, 30.02 Air - 2 weather - Cutting Trenches.

Saturday April 11th.

P. M. Slight airs from the N. and fine pleasant weather
- Cutting Trenches, - Steward a little better today - but is rather bad with inflammation of the kidneys - Mr. Brownell has been complaining for several days with Rheumatism, was unable to go out on the ice this P. M. J. Buzzengrant gave up this P. M. with inflamed eyes & look. about the same. - All the natives growing worse, low and despondent.
Ba, 30.02
Other, - 16
A. M.
Ba, 30.38
Other, - 0

Sunday April 12th.

P. M. Slight airs from the N. and fine pleasant weather - Cutting Trenches. - Mr. Brownell not able to go out on the ice - Steward on the gaining hand, as also Cook, Dremmond and Jack Harry Buzzengrant, with inflamed eyes going slowly - The three natives about the same - all three with scurvy, and will take but little or no exercise - give up to their feelings, they have eaten no salt meat, nor have they been exposed to the cold, and weather like our crew, still they have the scurvy, bad, and I can see but little hopes of their recovery, under some of their people, some being relief, in the way of fresh meat.

A. M. Slight winds from the N. and fine clear weather
Two men went over to Rabbit Island - Shot a Walrus but lost him under the ice. - Saw Two Rabbits - returned to the ship at sun-
down
Ba 30.40
Other, - 18

Schooner Abbie Bradford in Winter Quarters

Monday April 13th.

P. M. Light air from the N. and fine pleasant weather - not a cloud to be seen, all hands on board enjoying the Sabbath, excepting the two men who started for Rabbit Island this morning, these returning at sundown. Mr. Brownell no better - suffers much pain, Cook and Steward on the gaining hand. Mr. Buzzencourt much better - Cooper complaining of one eye - sees things double. Natives about the same.

Ba. 30.38
Iher - 17
A. M. Light air from the N. and a continuance of fine weather, Sledging ice for ships use.
Ba. 30.18
Iher + 10

Tuesday April 14th.

P. M. Light air from the N. and fine weather cutting Trenches. Another man, August Pense-ros down with inflamed eyes. Harry Buzzencourt on duty again, Mr. Brownell no better, Steward worse, All the Natives worse. At night somewhat hazy.

Ba. 30.24
Iher - 0
A. M. Light air and hazy. Ba. 30.24 Iher + 26

Wednesday April 15th.

P. M. Light air from the N. and hazy weather cutting Trenches. We have now six invalids under medical treatment, besides three Natives four of the invalids off duty - two with inflamed eyes, Mr. Brownell with Rheumatism, and Steward with inflammation of the Kidneys, Three Natives with scurvy, Cook with the Scurvy, and Jack with frozen toe. One of the natives is very low.

Ba. 30.30
Iher + 18
A. M. Light air from the N. and overcast with warmer weather - cutting Trenches. Another man, August Warner went off duty this A. M. with inflamed eyes and another complaining of Rheumatism.

Ba. 30.30
Iher + 24 Mr. Brownell, Cook, Steward and Jack about the same.

Thursday April 16th.

P. M. Light air from the N. and calms with cloudy weather - cutting Trenches

A. M. Light breezes from the N. and clear weather cutting Trenches - the sick about the same

Ba. 30.44
Iher + 10

Friday April 17th.

P. M.

Light breezes from the N.W. and clear weather
leaving Trenches. Mr. Brownell & Steward on
the gaining hand, as also, the two men with in-
flamed eyes, and Jack with frozen toes. All the
natives about the same.

There is plenty of young drift ice off to the S. of
the harbor, and a heavy pack off from a line
from the point of Dead Mans Island across to
the ^{in the neighborhood of the caves} Main Island. ^{the inside of this} pack is an open
crack, having remained open all winter. We see
nothing to prevent this pack from moving off shore.
We shall trench up to within a few feet of the
open crack and then await further developments.
The ice in the Gut is cracking and breaking up
and overflowing, but the ice cannot leave the Gut
until a channel is cut for its passage.

Bar. 30 45

Ther. 10

A. M.

Light air from the S.E. and overcast - leaving
Trenches. At 9 commenced snowing. Strong
breezes from S.E. at 10th quit work. blowing

Bar. 30.40

Ther. 12

and snowing heavily

Saturday April 18th.

P. M.

A gale, and a blinding snow storm from
the E. wind veering to E. & N.E. Too rough for
outdoor work - breaking out coal and doing
other small jobs on board

Bar. 30.35

Ther. 12

A. M.

A gale from the N. labored overhead, but
thick horizon, Drifting snow and frozen mist
Too rough for outdoor work - Cooper calking
quarter deck Harry Buzzencourt down with
inflamed eyes. The two Augusts, who had
inflamed eyes are again on duty, Mr. Brownell
and the Steward are much better. Look on the
gaining hand - All the Native, are about the
same.

We have about two days more of trenching.
Then we commence clearing the ship from snow
and ice and, and cutting her out; after
that sawing out.

Bar. 30.02

Ther. 12.

About four inches snow fell during the last
storm. - Drifting perfectly - filling all our Trenches.

Schooner Abbie Bradford in Winter Quarters

Sunday April 19th

P. M.

A strong gale from N. Clear overcast but horizon thick with drifting snow and frozen mist. Too rough for outdoor work - began caulking quarter deck.

Bar. 30. 40

Thur. 8

A. M.

Light airs from the W. and calm pleasant weather. Parties out Ducking. Got 4 - Saw Walruses on lake of ice but could not get to them in Dory. Steward on duty - Mr Brown ell about the same, Cook on duty - Harry B. with inflamed eyes much better - The three Natives about the same. Got an Obs. of the Sun by Double alts. found Lepro had gained 4°.0' on the old rate. Lat. of Marble Island. at Obs. thirteen 62° 40' N. Long. of same, at do. 90° 30' W.

Bar. 30. 42

Thur. 26

Monday April 20th.

P. M.

Light airs from the S. and fine pleasant weather

Bar. 30 35 - Air 24 All hands enjoying the Sabbath.

A. M.

Light air from the SW and pleasant weather at 6 overcast. At 8 snowing - cutting Trenches. Mr. Brownell about the same, Buck about ship, Natives about the same - all the rest on duty. At 12 clear weather.

Tuesday April 21st.

P. M.

Light airs from N. W. and clear weather - about 3 inches snow fell this morning - Heavy pack of ice set in on S. shore of Dead Mans Island last night - cutting Trenches - Mr. Brownell the same.

Bar. 30. 20

Thur. 5

A. M.

Light airs from the N. W. and pleasant weather - cutting Trenches - Several of the cross Trenches we cut yesterday we found filled with water this morning. Heavy pack ice lies off shore from the outer Harbor - no change in the open crack, but the heavy hummocky ice, on the shore of Dead Mans Island breaks, and goes off by peacemeal - Some open water to the W. but none to the S. in sight from the hills of the Island.

Bar. 30. 28

Thur. 10

At Marble Island - Inner Harbor 1883

Wednesday April 22d.

P. M. Slight air from the N. W. and fine pleasant weather - cutting Trenches - finished them this P. M. - Mr. Brownell the same, Natives appear rather better.

Ba. 30.20
Other. - 8
A. M. Fresh breezes from the N. and overcast with cooler weather. Drawing ice for Ships use, look worse, with stiff legs and scurvy - but see he is on duty. O Neil off duty with stiff knees. Mr. Brownell rather better, the fever having left him weak.

Ba. 30.28
Other. - 0

Thursday April 23d.

P. M. Fresh breezes from the N. and clearing weather but cooler. Clearing snow from the deck and cutting out the boats.

Ba 30.30
Other - 4
A. M. Slight air from the N. and partly overcast with the appearance of snow. Took the fore topmast, fore yard and foretopsail yards on shore - clearing the deck of snow. Mr. Brownell worse. Two men more off duty O Neil, & George Hall. The Natives about the same with Scurvy.

Friday April 24th.

P. M. Slight air from the N. and partly overcast with warmer weather

Ba 30.40
Other + 16
A. M. Slight air from the N. W. and somewhat cloudy, with cooler weather. Cut out the Powder, found 4 feet of ice under the stern. Clearing away barking and cutting out the bows. Mr. Brownell about the same, look worse but not off duty. Steward complaining but is about. Harry Buzzengrove went off duty with inflamed eyes. O Neil worse with Rheumatism. George Hall went on duty this A. M. All the Natives about the same.

A part of the Trenches, cut in the outer harbor, have filled with water and froze up solid. Those filled with snow have partly filled with water but not frozen.

Ba 30.42
Other + 8

Schooner Abbie Bradford In Winter Quarters

Saturday April 25th.

P. M.

Ba, 30.42.

Iher 0

A. M.

Ba, 30.42

Iher +8

Light breezes from N. W. and partly cloudy weather, cutting out the Stern, taking away banking &c

Light air from N. W. and clear pleasant weather Employed in cutting out the Stern clearing away Banking &c Painted two of the Boats. Jim Boatbeer & Aug. Penseros, foremast hand, started this morn at 6, for the Main after Seal and Walrus meat for the Natives Mr. Brownell a little better. The rest of the invalids about the same. Started a fire in the hold to melt the frost.

Sunday April 26th.

P. M.

Ba 30.40

Iher +4

A. M.

A strong gale from N. W. with clear weather but drifting snow covering the freshly painted boats. Employed in clearing away banking and cutting out tasks on the ice until 3 when all hands were called in, it being too tedious to work outside. At 7 the party from the Main returned bringing one seal, one Rabbit, they shot and a lot of old walrus meat taken from a cache. About the same time three Natives came to the ship bringing only three small Salmon Trout They report Deer very scarce, so the Natives are unable to procure either food or clothing consequently are freezing and starving

Ba 30.38

Iher +10

Light airs from the N. and pleasant weather, but a few fleety clouds to be seen. Enjoying the Sabbath, Harry Buzzencourt, O. Neil and Mr. Brownell seem to be on the gaining hand. Natives about the

Monday April 27th.

P. M.

Ba, 30.28

Iher, 12.

A. M.

Ba 30.20

Iher 14.

Light winds from the N. W. and partly cloudy weather Enjoying the Sabbath.

Strong gales from S. W. and partly cloudy. Stowing the hold. Mr. Brownell, all the crew on duty, but O Neil

At Marble Island, Inner Harbor in 1885-

Tuesday April 28th.

P. M. Strong gales from the S. W. and partly cloudy weather. — Working in the hold. — Natives built a snow house on the ice and all moved into it. They also obtained Walrus meat from a cache on the Island, so I have no doubt they will get along nicely hereafter.

Ba. 30, 10 Ther 14 A. M. I am greatly relieved on their account

Ba. 29, 68 Ther 26 A blinding snow storm from the S. with strong breezes and warmer weather. — Working the hold. — All crew on duty but O'Neil still several complaining, but little prospect of getting anything fresh from the natives.

Wednesday April 29th.

P. M. A blinding snow storm from the S. with strong breezes and warmer weather.

Ba 29 " 70 Ther 4 A. M. Strong gales from N. E. Clear overhead but horizon thick with drifting snow. — drifting awfully — too tedious working outdoors. — All the Pack ice, outside the track from Dead Mans Island, across by the leaue on the Main Island, has moved off shore during the last storm — About 6 inches snow has fallen during the last storm.

Thursday April 30th.

P. M. Strong gales from the N. and clear overhead with much cooler weather and drifting snow.

Ba 30 24 Ther 8 A. M. Strong gales from N. E. and clear overhead with drifting snow. — clearing the decks from snow and working in the hold. — All 4 of the male natives started this morning on a hunt, leaving the two women in the snow house on the ice. — All the crew on duty but O'Neil

Ba. 30 34 Ther. 4

Schooner Abbie Bradford In Winter Quarters

Friday May 1st.

P. M.

Moderate breezes from N. E. and clear weather with Drifting snow - Working in the hold - cutting out boats and clearing away snow from around the ship. Jack again went off duty with frozen toes, and Mr. Meekan, with lame legs, O. Neil about the same. All the rest of the crew on duty.

Ba. 30. 34

Iher 10.

A.M.

Fresh breezes from the N. and clear pleasant weather - Working in the hold, filling Ground tier with Salt Water, Mr. Brownell complaining but on duty - Wm Meekan on duty O. Neil about the same - several complaining of Scurvy.

May Saturday April 2d.

P. M.

Strong breezes from the N. and pleasant weather, but drifting snow - Working in the hold filling Ground tier with Salt water put in 250 lbs. Mr. Brownell worse - O. Neil about the same, look about the same several of the crew showing symptoms of Scurvy.

Ba. 30. 20

Iher. - 4

A. M.

Three Natives came to the ship bringing 130 lbs of Deer Meat and 73 fish.

Fresh breezes from the N. and mostly clear weather, somewhat hazy in the S. W. Clearing away banking from the ship Mr. Brownell worse off duty, O. Neil about the same Bal. of complaining ones about the same

Sunday May 3rd

P. M.

Strong Breezes from the N. and clear weather Towards night getting hazy in the S. W. Employed in clearing away banking from the ship

Ba. 29. 80

Iher + 8

A. M.

Slight air from W. veering to the S. W. and S. with cloudy weather indicating snow. All hands on board enjoying the Sabbath. Two of the three natives, who came on board last Friday, started off this morning on a Deer hunt. The other one remained on board.

Ba. 29. 75

Iher + 22

At Marble Island, Inner Harbor, In 1885

Monday May 4th.

P. M. Light airs from N. E. and cloudy weather
 Ba 29.90 with light flittings of snow.

Thur. 4 All hands on board enjoying the Sabbath

A. M. Light airs from N. E. and cloudy weather
 Drawing ice for ships use. Mr. Brownell
 worse. Mr. Griffith was taken with dizzies
 this morning while dressing, fell against
 the corner of the cabin table and cut his head
 quite severely. He took his bed. Cooper while
 drawing ice stepped into a deep crack in the
 ice and sprained his leg quite severely. How-
 ard went off duty this morning with a boil
 on his ankle. Pack with frozen toes is worse.
 O'Neil with stiff legs about the same.
 Cook and Steward on the gaining hand.
 Seven invalids under medical treatment
 The two natives with scurvy, since going in-
 to the snow house and obtaining a supply of
 walrus meat, are gaining rapidly. The other
 native a boy went off on a punt with the
 first natives that came to the ship this spring.

Ba 30.15

Thur. 22

Tuesday May 5th.

P. M. Light airs from the N. E. and cloudy weather
 Ba 30.24 with a light spattering of snow. Sledging ice
 for ships use and getting ready for melting

Thur. 4 Strong gale from N. W. and clearing weather
 A. M. Drawing and melting ice and filling fresh
 water. Mr. Brownell no better, all the rest
 on duty but several invalids, but all
 getting better but Mr. B.

Ba 30.70

Thur. 20

Wednesday May 16th.

P. M. Strong gales from N. W. and overcast
 Ba 30.74 Drawing and melting ice and filling g

Thur. 20 tier with fresh water

A. M. Strong breezes from N. E. and overcast
 with a little spattering of snow. Drawing
 and melting ice. Mr. Brownell
 no better, all the rest on duty.

Ba. 30.67

Thur. 34

Schooner Abbie Bradford in Winter

Thursday May 7th.

P. M. Strong breezes from N. E. and overcast with the appearance of snow. Drawing ice and melting it for the ground floor Mr. Brownell worse

A. M. Moderate breezes from the N. and pleasant weather, clearing ice out of boats and doing other jobs about ship - felled 120 lbs of fresh water from melted ice

Friday May 8th.

P. M. Moderate breezes from N. W. and fine weather employed about the ship - Mr. Brownell better, H. Buzzencourt down with inflamed eyes again, Wm. George also down with inflamed eyes, O'Neil rather better

A. M. Slight airs from N. W. and fine weather Went out on the ice this morning to clear trenches, put in a saw for sawing out the Heed piece, found the ice some 15-ft under water upon the outer edge, pressed down by ice being piled up on top. - Mr. Brownell on duty - Jack was obliged to quit work on account of snow blindness

Saturday May 9th.

P. M. Slight air from N. W. and fine weather Working in the trenches and sawing ice

Ba. 30.42 Jack, Wm. George & H. Buzzencourt off duty.

Other 30

A. M. Slight air from N. W. and pleasant weather sawing ice and working on Heed piece

Ba. 30.24 of ice, after sawing found it would

Other 30 bind in spite of all we could do

Sunday May 10th.

P. M. Slight air from N. W. and fine weather sawing and working on the Heed piece of ice in the outer harbor, could not get it out today

A. M. Fresh breezes from N. W. and cloudy weather with the appearance of snow. - All hands on board enjoying the sabbath

Quarters at Marble Island In 1885

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P. M.

Ba 29.78

Thur. 4

A. M.

Ba 29.76

Thur 10

Monday May 11th

Strong breezes from N.W. and cloudy weather - All hand on board enjoying the Sabbath.

Strong breezes from N.W. and cloudy weather with a light flitting of snow

Sawing ice - Working on the head

piece - Jack the only one off duty. See with inflamed eyes

Tuesday May 12th

Strong breezes from N.W. and partly cloudy with flittings of snow and drifting.

Sawing and working on the Head piece of ice - all hands but Jack on duty though several complaining - much

Ba 29.78

Thur 0

cooler

A. M. Strong breezes from N.W. with squalls of

Ba 29.80

snow - Sawing ice - Got out the

Thur 10

Head piece after 3 days hard work

Wednesday May 13th.

P. M. Strong breezes from N.W. with squalls of snow, Sawing ice in outer harbor

Ba 29.80

Got out another Head piece and one

Thur. 4

Jibb piece

A. M. Moderate breezes from N.W. and partly cloudy - All the crew out sawing ice though several complaining of Scurvy.

We are doing all we can by giving each about one half pound per day of Deer meat obtained from the natives, since commencing the use of this all afflicted with the Scurvy seem to be on the gaining

Ba 29.82

Thur 12 hand.

Thursday May 13th.

Ba. 29 86

Thur. 4

A. M.

Ba 29 98

Thur 14

Moderate breezes from N.W. and partly cloudy weather - Sawing ice.

Moderate breezes from N.W. and hazy weather. Wolves came back busily during 4

Deer - Sawing ice

Schooner Abbie Bradford in Winter Quarters

Friday May 15th

P. M. Moderate breezes from N.W. and hazy weather. Sawing ice in Outer Harbor Obtained yesterday from the natives
 Ba 30.08
 Ther 16 283 lbs. Deer Meat.
 A. M. Moderate breezes from the N.W. and overcast
 Ba 30.04 Ther 20 with light flittings of snow. - Sawing ice

Saturday May 16th.

P. M. Moderate breezes from N.W. and overcast with light flittings of snow. Sawing ice
 Ba 30.01
 Ther 10 Got out but on Gibb Piece today
 A. M. Light air from N.W. and broken cloudy weather, but little sunshine. Sawing ice
 Ba 30.00 Jack off duty again with weak and stiff legs.
 Ther 20

Sunday May 17th.

P. M. Moderate breezes from N.W. and broken cloudy weather. Sawing ice. Got out but one Gibb Piece and part of another. The main body of ice in shore pressing off and jamming the pieces as we saw them
 Ba 29.98 Hazy Buzzengcoort again, snow blind - off
 Ther. 12 duty - A. M. A gale from N.W. Ba. 30.00 Ther 20

Monday May 18

P. M. Strong gales from N.W. and overcast
 Ba 29.89 Ther 10 All hands on board enjoying the sabbath.
 A. M. Moderate breezes from N.W. and broken cloudy weather with some sunshine. Sawing ice
 Ba 29.84
 Ther 24 Jack off duty with lame legs.

Tuesday May 19th.

P. M. Light breezes from W & S.W. and broken cloudy weather, with about one half sunshine. Sawing ice - Got out only one Gibb piece. These Gibb pieces are trenched 60 feet in length and about 30 ft in breadth. On account of the heavy pressure of the shore ice we are obliged to saw these pieces up making 8 of each. - 8 Natives and a boy came to the ship this P. M. bringing 148 lbs Meat
 Ba 29.80
 Ther. 14
 A. M. Strong gales from N.E. and broken cloudy weather
 Ba 29.84 Ther 20 Sawing ice

Wednesday May 20th.

P. M. Strong gales from N. E. and broken cloudy weather cold and uncomfortable working out. Sawing ice. Making very slow progress - all the trenches heretofore cut are filled with snow and ice, so that our labor in trenching has been in vain. Then the shore ice pressing off, so hard. It seems almost impossible to get a piece out after sawing around it. Some of the pieces we are obliged to saw around two or three times

Ba 30.00
Iher 16
P. M. Strong breezes from N. W. and cloudy weather
Ba 30.02 Sawing Ice. Make very slow progress
Iher 10 on account of ice jamming

Thursday May 21st.

P. M. Strong breezes from N. and cloudy weather with flitting of snow. Sawing ice - 2 Natives persisting - got out 3 pieces today

Ba 30.02
Iher 10
A. M. Slight airs from N. W. and fine clear weather - all hands sawing ice - get out 3 pieces

Friday May 22d.

P. M. Slight B's from the W. and fine weather - all hands sawing ice -

Ba 30.02
Iher. 18
A. M. Strong breezes from N. W. and cloudy weather - all hands sawing ice
Ba 30.02
Iher 20 Ice working better today

Saturday May 23d.

P. M. Strong breezes from N. W. and cloudy weather - all hands sawing ice
Two Natives working saws. - about 20 Natives with 3 sleds came to the ship bringing about 440+ meat, 3 Musk ox & 2 Wolf skins

Ba 30.20
Iher 14
A. M. Slight airs from W. and thick frosty weather
Sawing ice, 4 Natives assisting - ice working much better - Scurvy inviolate getting better - all on duty. W. Meehan stiff and lame

Schooner Abbie Bradford in Winter Quarter

Sunday May 24th.

P. M. Slight airs from S. and fine warm weather
 Ba 30.06 Sawing ice - Got out 6 pieces today
 Ther 34 4 Natives assisting

A. M. Fresh breezes from the E. and cloudy weather
 Ba. 30.04 all were on board enjoying the Sabbath -
 Ther. 24 4 Natives & 2 sleds left the ship for the main

Monday May 25th.

P. M. Fresh breezes from the E. and cloudy weather
 Ba 30.12 Ther 14 all were on board enjoying the Sabbath

A. M. Slight airs from the W. and fine clear weather - much warmer - Sawing ice
 Ba 30.14
 Ther. 28 7 Natives assisting

Tuesday May 26th.

P. M. Slight airs from the N. and warm pleasant weather - Sawing ice - 4 Natives
 Ba. 30.08
 Ther 10 came to ship bringing 10 Musk Ox skins

A. M. Slight airs from the W. and fine pleasant weather - Sawing ice - Working bad
 ice jamming down in the channel, a large quantity from both sides broke up and
 went out from both sides the channel.

Ba 30.14
 Ther 28 Ice in the gut is also breaking up quite fast

Wednesday May 27th.

P. M. Slight airs from W & S. W. and fine pleasant weather - Sawing ice - Natives assisting
 ice jamming - Outer Harbor breaking up - One man Wm. Meekan worse with
 the scurvy - unable to go out on the ice

Ba 30.08
 Ther 20 8 Natives assisting

A. M. A Gale and Blinding snow storm from S. W. a regular blizzard - Sawing ice
 Ther 30.20
 Ther 28 - Making slow progress.

Thursday May 28th.

P M A moderate gale from S. E. and clear weather - somewhat cloudy indicating a
 Ba 30.18 a storm - Sawing ice - 7 Natives assisting

Ther 22
 A. M. A gale from S. E. and overcast - No sun
 Ba 30.14 Ther 28 Sawing ice - 7 Natives assisting

At Marble Island - Inner Harbor - 1885

P. M. Friday May 29th.
 A Moderate gale from S.E. and overcast
 The gale last night brought in the Pack
 Sawing Ice - 7 Natives assisting - Got
 breaking up - full of drift Ice, waiting
 an outlet & am in hopes of getting up and
 opening the Gut by Saturday night. W^m
 Meehan about the same
 Ba 30 04
 Ther. 24
 A. M. Strong gale from S.E. and partially cloudy
 Sawing Ice - 7 Natives assisting - Ice
 growing thicker now 10 feet, near the Gut
 This A. M. got out but one piece, when we
 knocked off on account of falling tide, pieces
 jamming, impossible to get them out after
 one half ebb. Commenced Trenching
 in Inner Harbor. Took up Stern & Port
 boats - W^m Meehan the same - the only
 one showing indications of Scurvy

Saturday May 30th.
 P. M. Strong gales from S.E. and partly cloudy
 Sawing Ice - 7 Natives assisting - Got
 out 3 pieces this P.M. - 4 remaining -
 W^m Meehan the same. The strong gale
 from S.E. is holding a heavy pack in
 to the mouth of the Outer Harbor
 Ther 28
 A. M. Strong gales from E. S.E. and partly cloudy
 - Sawing Ice - 7 natives assisting - Got
 out 1 piece and knocked off ebb tide -
 Trenching Inner Harbor.

Sunday, May 31th.
 P. M. Moderate breezes from N.E. and cloudy wea-
 ther. Sawing Ice in outer Harbor
 Ba 30, 04 Natives assisting - Got out all the pieces
 Ther. 38 but the Head piece
 A. M. Moderate breezes from N.E. and cloudy wea-
 ther, all hands enjoying the Sabbath
 Pack of Ice off the outer Harbor starts
 off shore.
 Ba. 30. 05
 Ther. 24

Schooner Abbie Bradford At Marble

Monday June 1st.

P. M. Moderate Breezes from the N. E. and clearing weather - Sawing out Head Piece in the - Opened it - Pack moved off shore - several pieces sleek in the channel - commenced Sawing Inner Harbor - 9 Natives

Ba, 30.04

Iher, 28 came to the Ship bringing nothing

A. M. Clearing weather with moderate breezes from N. W. Sawing Ice, Inner Harbor and clearing channel in Outer Harbor

Ba 30.04

Iher, 29

Tuesday June 2d.

P. M. Light air from N. and clear weather Sawing Ice in Inner Harbor and clearing channel in Outer Harbor

Ba 30.06

Iher 34

A. M. Light air and fine weather - Sawing Ice in in Inner Harbor and clearing channel

Ba 30.05

Iher 38

9 Natives assisting

Wednesday June 3d.

P. M. Light air from N. W. and fine clear weather, Sawing Ice in Inner Harbor - Sawing Ice - Took down the House - 9 Natives assisting in sawing - A lot of Natives came to the ship bringing 315⁴ Deer meat - 1 Musk Ox & 1 Wolf Skin

Ba, 30.08

Iher, 34

A. M. Light air from N. W. and fine pleasant weather, - Sawing Ice in Inner Harbor & clearing channel - Took the lumber from

Ba 30.10

Iher 38

the house on shore - Native Men assisting in sawing - Women & Dogs sledging lumber

Thursday June 4th.

P. M. Moderate Breezes from S. W. and hazy weather having the appearance of a storm - Sawing ice in the Outer and Inner harbors - Natives assisting - Ice jamming badly in Outer Harbor - At 9 snowing -

Ba 30.08

Iher 40

A. M. Strong gales from N. W. and a blinding snow storm At 9 quite clear - sawing out the ship & clearing the Outer channel - At 12 ship came out of her bed - Natives assisting in sawing

Ba, 29.84

Iher 28

Island in Winter Quarters in 1883

Friday June 5th.

P. M. Strong gales from N. W. and partly cloudy with squalls of snow, clearing channel in Outer Harbor. Geet all broke up but partly full of floating ice. Outer Channel blocked with floating ice all ready for sea but for ice in O. Channel.

Ba 29.85-
Other 22 A. M. A heavy gale from N. E. A blinding snow storm - clear Geet & channel.

Ba 29.92-
Other 28 getting ready for sea - storing hold

Saturday June 6th.

P. M. A heavy gale from N. E. and snow all ready at night for sea with a clear Geet and channel.

Ba 30.00-
Other 32 A. M. Strong N. E. gales and cloudy weather. At 9th last off Geet winded ship pointing through the Geet, at 8th passed through - Made sail, steering by the wind for the E. end of the Island - saw considerable floating ice - Have 8 Natives on board who have engaged for the season, Billy Barlow, Ben, Tucker, Rocksmoke, Tom Peiper & Molasses.

4 in Snow
Other 35 have agreed to give these men their victuals and clothes and whatever they may save of fleshes & blackkin for their services.

Sunday June 7th

P. M. Strong breezes from N. E. and cloudy weather, running to the N. with all lower sail set. At 6 clear pleasant weather off Cape Jolapet, floating ice about & a number of Walruses. - No Whales.

Ba 30.41-
Other 34 A. M. Moderate breeze from the N. and cloudy weather. Working along shore off Cape Jolapet through scattering ice, for Depot Island - saw only a few Walruses & seals. Lat. 62° 35' N.

Monday June 8th.

P. M. Moderate breezes from the N. veering to the E. and cloudy weather, ship working to the N. for Depot Island - land in sight.

Ba 30.28-
Other 34 A. M. Slight airs from N. E. and cloudy weather working along shore toward Depot Island - saw

Ba 30.26-
Other 42 Lat. 63° 35' the island, at 2 1/2 miles N. N. W. true.

Schooner Abbie Bradford Cruising In

Tuesday June 9th

P. M.

Slight breezes from N.E. and cloudy weather with light flurries of snow - Cruising off Depot Island, Pack Ice all around the Island - cannot get nearer than 8 miles of the land - loose ice off shore but can work through it with the ship. Saw several Walruses today lowered twice for them but could not strike one.

Ba 30 20

Other 34

A. M.

Slight breezes from the E and cloudy weather with flurries of snow. Working to the E along the edge of the Shore Ice which makes off, in some places, two or three miles in other places attached to the shore. Saw nothing but Ducks. But little scattering ice off shore.

Ba 30 15

Other 42

Wednesday, June 10th.

P. M.

Slight air from the E and partly cloudy. In the P.M. clears off with fine warm weather - Cruising down the N. shore toward Cape Fullerton. Good seeing, but little floating - Broke out Slops and supplied the 5 Natives Harry Buzzencourt stole a pair of Boots from the Peash, but was subsequently caught with them - At 8 P.M. calm and clear.

Ba 30 12

Other, 43.

A. M.

Ba 30.08 Other, 45

Slight airs from S.W. and calms, with thick fog, Lying to off Cape Fullerton

Thursday June 11th

P. M.

Moderate breezes from S.W. and thick fog - at 3 fog lifts. Steered in for Whale Point at 7 off the point. Saw nothing indicating whales. Steered N.E. up the Welcome until 12 then stood off shore under easy sail - at 1 calm & fog. at 3 fog lifts - at 4 saw our first Bowhead - lowered two boats, but lost the run of the whale on account of setting in of fog. - at 7 fog lifts, saw the whale again and lowered and chased with all three boats until 12. frequently loosing the run of the whale in the fog, which prevailed more or less all the

Ba 30 06

Other, 35

A. M.

A. M. finally lost the run of him altogether saw the land N. of Yellow Bluff

Ba 30.05

Other, 46

Hudsons Bay June 1885

Friday June 12th.

P. M.

Slight winds from S. W. and mostly foggy but somewhat clear up the Welcome. Ship N. of Yellow Bluff cruising to the N. of the same, at 3 came in foggy and continues - lying to on short tacks off Whale Point

Ba 29.90

Iher 32

A. M.

Ba 29.80

Iher 32

Moderate breezes from S. W. and thick foggy weather. Lying to and off and on off Whale Point. Very thick fog - Nothing seen this A. M.

Saturday June 13th.

P. M.

Ba 29.80

Iher 32

A. M.

Ba 29.75

Iher. 38

Strong breezes from S. W. and thick fog. Lying to on short tacks off Whale Point

Very thick as mud all day - Seen nothing

Comes in with moderate breezes from S. W. & foggy - Ship lying off and on off Whale Point. At 3 fog lifts. Saw the land - steered in for it

Sunday June 14th.

P. M.

Slight airs from N. W. and calm cloudy weather. Off Whale Point - shot 2 Bells - Saw natives on shore, sent in a boat - Saw Whales in shore, Went in with the other two boats and chased until 10 without success. got nearly on 3 times - but dead calm - if a breeze would have struck easily. Ice not yet broken up to the N. of Yellow Bluff.

Ba 29.80

Iher 34

A. M.

Fresh breezes from N. E. with thick snowy weather - off Yellow Bluff - At 7 lowered two boats to cruise the floe ice - At 8 saw a Whale, from the ship close to the floe, lowered Starb boat and went in. Saw the whale in a blow hole, went in on the ice and gave him a Bomb - Whale came out, but went back again to the same hole - the other boats came up and Second mate went in and gave the whale another Bomb, which set him spouting thick blood - first Bomb a little thin blood - Whale came out of the ice, and after a long chase Starb. boat struck him, and soon turned him up

Ba, 29.74

Iher. 42

Schooner Abbie Bradford Cruising For

Monday June 15th

P. M.

Ba, 29.68

Iher, 38.

A. M.

Ba 29.59

Iher, 34

calm clear weather off Yellow Bluff close to the floe ice. At 1^{1/2} took the whale alongside. At 4^{1/2} commenced cutting at 9 finished. Set watch and cleared up deck. A moderate breeze from S. W. and cloudy weather. Cruising along the floe ice. Saw nothing. At 11 off Whale point, sent in a boat to bring off Natives and Musk Ox skins.

Tuesday June 16th.

P. M.

Ba, 29.58

Iher, 32

A. M.

strong breezes from S. W. and cloudy weather. Sizing off and on at Whale point. Traded with the Natives for 50 Musk Ox skins and 74 lbs. of meat. At 4 raining moderately with a freshening gale from S. Double reefed Mainsail, put one reef in foresail and took Bonnet of jib, and stood by the wind off shore. Falling rain. At 12 calm. Calm and snowing. At 1 wind too came out to the N. and clears up. Standing in shore. At 12 off Yellow Bluff with strong N. W. gales and snow squalls. Cruising along the floe. Clearing weather.

Wednesday June 17th.

P. M.

Ba, 29.56

Iher, 28

A. M.

Ba 29.42

Iher, 34

Strong gales from N. W. and clearing weather. Cruising along the floe, off Yellow Bluff under easy sail. At 7 started Tryworks. Strong gales from N. W. and cloudy weather, with flurries of snow. Cruising along the floe off Yellow Bluff, under easy sail. Closer reefed mainsail & jib. Saw nothing.

Thursday June 18th.

P. M.

Ba, 29.52

Iher, 32

A. M.

Ba 29.61

Iher, 32

Moderate gales from N. W. and cloudy weather with light flurries of snow, boiling & cruising along the floe N. of Whale point, under easy sail. Moderate gales from N. W. and squally weather with flurries of snow. Cruising the floe N. of Whale point and boiling. Nothing in sight.

Whales in Hudsons. Bay, June 1885-

Friday June 19th.

P. M.

Moderate breezes from N. and cloudy weather
Steering over for the E. shore - Saw leape
Hendall - finished boiling & stoved
30 Bbls oil in ground tier. Plenty of ice
along E. shore.

Ba, 30.08

Other, 36

A. M.

Ba, 30.20

Other, 38

P. M.

Slight airs from N & NW and partly cloudy
weather. Steering through ice to the N & E
for Manico point ^{Sat. 20th} At 1 saw the land
ran in and cruised along the shore, a little
to the E of Manico point where the pack
made on to the shore - Saw no whales
then worked back to N & W. At 9, 4 kyaks
came alongside from the point - bringing nothing
Saw 4 Seeparks on the point

Ba 30.40

Other, 38

A. M.

Ba 30.40

Other, 40

Slight airs and calms with fair weather, but
some clouds. Off Manico point with all
sail out cruising to the N & W among scat-
tering ice - Saw nothing but a few Walrus
es.

Sunday June 21st.

P. M.

Slight airs from the W & W. & W and fine
weather - Cruising among scattering ice
between Manico Point & Cape Kendall - saw
nothing but Walruses - at 5 lowered a boat
and caught one

Other, 42

A. M.

Ba 30.02

Other, 44

Slight airs from the W. and fine weather and
a smooth sea. Ship working to the N. W. for
the W. shore.

Monday June 22d.

P. M.

Fresh breezes from S. W. and cloudy weather
with the appearance of a storm. Bat. falling
at 7 P. M. off leape Fullerton - Steering up
the Welcome at 8 hove to -

Ba 29.82

Other, 40

A. M.

Moderate breezes from S. W. with cloudy and
rainy weather - cruising up the Welcome at
12 Calm

Ba 29.72

Other, 38

Lat. 64.04

Schooner Abbie Bradford, Cruising in

Tuesday June 23d.

P. M.

Slight winds from N. E., increasing to a fresh breeze, with cloudy and foggy weather - cruising up the Welcome - off Whale point - at 4 $\frac{1}{2}$ raised four or five whales feeding - lowered all three boats - Waist boat fastened to one slightly but soon drew - chased the whales to windward but lost them in the fog;

Ba 29.78

Iher. 40.

A. M.

Ba 29.76

Iher. 48'

Moderate breezes from N. W. and partly cloudy - cruising in the Welcome along the blue ice near the W. shore and off Whale Point

Wednesday June 24

P. M.

Moderate breezes and light airs from N. E., E., & calms. At 1 lowered all three boats for a small whale, but saw him no more at 4 saw several whales - lowered all three boats and chased until 8 $\frac{1}{2}$ with success - at 10 $\frac{1}{2}$ lowered again - two boats for other whales, at 11 Lash boat fastened - got the whale alongside by 12, at 12 $\frac{1}{2}$ commenced cutting and got through by 3, & set the watch - calm - winds with moderate breezes from N. W. and cloudy.

Thursday June 25th.

P. M.

Moderate breezes from N. W. and cloudy but otherwise good weather and fair seeing - Nothing but White Fish seen today - cruising off Whale Point

A. M.

Ba 29.60

Iher. 36

Variable winds from E. to S. W. and cloudy weather, with rain, hail, snow & fog. - cruising off Whale Point under easy sail - Nothing in sight

Friday June 26th.

P. M.

A Gale from S. W. and variable weather - rain, hail, snow and sunshine - A very heavy swell from S. W. - cruising off Whale Point - saw nothing

A. M.

Ba 29.58

Iher. 36

Slight winds from N. W. and partly cloudy, smooth sea - cruising along shore, between Whale Point and Cape Fullerton - saw nothing

Hudsons Bay in Summer of 1885

P. M.

Ba 29.65-

Iher, 33,

A. M.

Ba 29.90

Iher, 44

Saturday June 27th.

Light airs from N. W. varying to N. N. W. with squalls of snow and hail & floored and sunshine at 7 off Cape Fullerton, steering for Depot Island, saw large quantities of drift ice from the shores. - saw no signs of whales.

Moderate breezes from N. W. and partly cloudy off Depot Island cruising to the S. along the floe. - saw no whales, but much loose ice from the shores. - floe extending about two miles outside of Depot Island, at M. off Chesterfield Inlet.

Sunday June 28th.

P. M.

Ba, 29.94

Iher, 42

A. M.

Ba, 30.00

Iher 48.

Light airs from S. W. and partly cloudy, cruising along the floe off & to the S. of Chester Inlet. at 8 off Cape Galapat

Light airs from S. W. and calm pleasant weather, off to the N. & E. of Cape Galapat - No indications of whales. - steering for Whale Point Sat. 63.12

Monday June 29th.

P. M.

Ba 30.00

Iher 42

A. M.

Ba 29.90

Iher 38

Light airs from the S. W. and fine pleasant weather - steering for Whale Point at 12 off Cape Fullerton,

Fresh breezes from S. W. and overcast, with a light sprinkling of rain, cruising along shore N. of Whale Point saw nothing. Started the works

Tuesday June 30th.

P. M.

Ba 29.80

Iher, 38

A. M.

Ba 29.80

Iher, 40

Strong breezes from S. W. and partly cloudy - cruising to the N. & E. of Whale Point at 4 saw a whale and lowered two boats for him, but rough thick hazy weather lost the run of him. Bailing the whale got lost Tuesday.

Strong breezes from S. and overcast with hazy weather - cruising off Whale Point - saw nothing - finished bailing and stowed down 30 Bbls. - Full Geages given, as stowed 100 Bbls all told. Less 10% for shrinkage and breakage 90 Bbls.

Schooner Abbie Bradford Cruising For Whales

P. M.
Ba. 29.80

Thur. 40

A. M.
Ba 28.82

Thur. 40

Wednesday July 1st.

Strong breezes from S. and overcast with hazy weather. Cruising off Whale Point - saw nothing

Variable winds, mostly from S. and calms overcast, and hazy weather - cruising to the N. of Whale Point - saw nothing

P. M.
Ba 29.82

Thur. 40

A. M.
Ba 29.90

Thur. 41

Thursday July 2d.

Strong breeze from the S. & S. E. clear sky but very hazy - cruising off Whale point - at 4^o saw a whale, but immediately fog shut down thick and heavy. Did not lower

Slight variable winds from the E. and calms with thick fog - laying off and on off Whale Point under easy sail

Friday July 3d.

Moderate breezes from the E. & N. E. - thick fog - laying to off Whale Point

Moderate breeze from the E. & N. E. - at 4 Fog lifts - cruising along shore off Whale point - saw natives on shore at W.P. sent in a boat and got one skin.

Saturday July 4th.

Slight air from N. E. and calms, with quite clear overhead but hazy. Cruising along the floe to the N. of Whale Point, - saw natives on the floe - sent in a boat and got 6 Musk Ox Skins and six Wolf Skins.

Sunday July 5

Moderate breezes from the S. bringing in short heavy choppy swell, with somewhat overcast sky and thick hazy weather - cruising along the ice, N. of Whale Point - see much broken up - Got 8 M. O. Skins from the natives

Slight winds from the S. and calms, with overcast sky and hazy weather - Cruising among scattering ice off Yellow Bluff Floe ice along the shore breaking up fast - saw no whales - but plenty of seals.

P. M.

Ba. 29.78

Thur. 42

P. M.

Ba. 29.72

Thur. 38

A. M.

Ba 29.70

Thur. 48.

In Hudsons Bay in 1885

Monday July 6th.

P. M. Strong gales from S. W. and thick fog - Cruising
Ba 29.50, Ther. 40 to the S. & E. for Manico point. At 2 saw
Cape Kendal - Cruising to the S. along
the shore - fog clearing.

A. M. Light winds from S. W. S. & S. E., & calm
Ba, 29.95 and partly overcast - Cruising along shore
Ther. 48 off Cape Kendal for Manico point

Tuesday July 7th.

P. M. Light winds from S. & S. E. and partly over-
cast, with somewhat hazy weather - Cruising
Ba, 29.95 along shore off Cape Kendal, for Manico
Ther. 45 point - Saw nothing all day

A. M. Moderate breezes from the E. and hazy weather
and a heavy Mirage - Working to the E. for
Manico Point Saw the land, through Mirage
Ba 29.94 to the N. of M. Point - Saw Ice up the
Ther. 48 Bay of Mercy -

Wednesday July 8th.

P. M. Moderate breezes from the E. and hazy weather
Ba, 29.98 somewhat cloudy - Working up for M. Point
Ther. 42 Saw nothing

A. M. Light winds from N. E. and fine weather
but a few clouds - Cruising along
shore off Manico Point - saw nothing
but ice - at 12 off M. Point - Ice
Ba, 29.98 to the E.

Thursday July 9th.

P. M. Fresh breezes from the N. and partly cloudy
weather - Cruising to the E. of M. Point
among scattering ice. Ran down about
10 miles to the E. of the Point and then
back. Discovered a reef, the S. W.
point about 3 miles S. E. of Manico Point
Extending in a N. E. direction to the
land - judge the reef 5 miles long, and
very dangerous

A. M. Light winds from the N. W. and fine weather
Ba 29.87. - Cruising along shore to the N. of M. Point
Ther. 40.

Schooner Abbie Bradford Cruising in

Friday July 10th.

P. M.	Moderate Breezes from N. W. and partly cloudy weather - Cruising along shore to the N. of Manico Point - Saw no Whales but Deer on shore - Sent the W boat in with three Natives and got a Deer,
Ba, 29.50	
Other 38	
A. M.	Light winds from the N. W. Cruising along shore to the N. of Manico Point - Sent a boat in with all 5 of the Natives after a two days hunt - Saw no Whales - Caught a Walrus.
Ba, 29.60	
Other 42	

Saturday July 11th.

P. M.	Moderate Breezes from the W. and partly cloudy weather - Cruising to the N. of Mr Point, saw nothing
Ba, 29.60	
Other 40	
A. M.	Light airs from the W. and fine weather - partly cloudy - Cruising off Manico Point
Ba 29.54	
Other 38	- saw nothing

Sunday July 12th.

P. M.	Light air from the W. and quite pleasant weather - Cruising along shore to the N. of Manico Point - saw nothing - at 10 Natives returned from hunting with 4 Deer,
Ba, 29.50	
Other, 40	
A. M.	Fresh breezes from S. W. and thick fog under easy sail working to the windward
Ba, 29.50	
Other, 40	

Monday July 13th.

P. M.	Fresh breezes from S. W. we veering to the S. with fog - Working to the W. under easy sail
Ba, 29.35	
Other, 38	
A. M.	Strong gales from S. E. and steady rain working to the W. under easy sail
Ba 29.30	
Other, 38	

Tuesday July 14th

P M.	Strong gales from E. and rainy weather working to the N. W. for Whale Point
Ba, 29.30 Other 34	
A. M.	Strong gales from N. E. N. & N. W. with thick rainy and foggy weather - Under short sail working as we supposed to the N. W. but in reality to the S. W.
Ba 29.30	
Other 38	

Hudsons Bay, In 1885

Wednesday July 15th.

P. M.

Light winds from the W. veering to S. W. & S, and partly foggy weather. Steering to the W. and N. E. for Whales Point. At 12 got an imperfect Obs. of the Sun for Lat. which gave us $63^{\circ} 04' N.$ At 4 raised Depot Island. Supposing we were off Cape Fullerton. - Need not seen the Sun for 4 days and the Sun is our ~~the~~ only guide we have to direct our course or to locate the direction of the wind. So when we can see the sun or approximately locate it, we can judge pretty nearly our course and direction of the wind. When we cannot locate the sun as in the last four days, we can form no idea of our course, and have only the lead to guide us from the rocks.

Ba 29 45

Iher. 38.

A. M.

Strong gales from S. E. veering to the and partly foggy. Under easy sail until 8. when made all sail. At 10 saw Depot Island and the land along N. shore to the E. of D. I. No Whales to be seen.

Ba 29. 65

Iher. 40

Thursday July 16th.

P. M.

Ba, 29. 68

Iher. 34

Strong gales from the E. veering to N. E. with thick rainy foggy weather. Off Cape Fullerton working up the Welcome for Whales Point.

A. M.

Ba, 29. 55

Iher. 38.

Moderate breezes from N. E. and thick weather with rain and fog. Working up the Welcome off Cape Fullerton.

Friday July 17th.

P. M.

Ba 29. 45

Iher. 36

A. M.

Light air from N. E. and calms and partly cloudy with fog. At 2 fell in with ice coming down the Welcome. Working up between ice and land - saw nothing - All night calm and foggy.

Light air from N. E. and calm with fog the most of the time. Working up the Welcome - Large quantities of ice coming down. Saw nothing, but fog! fog! ice! ice!

Schooner Abbie Bradford Cruising in

Saturday July 18th

P. M. Light airs from N. E. and foggy weather
 Ba, 29, 46 Working up the Welcome off Whale Point
 Ther 38 along pack ice, coming down - saw nothing
 A. M. Light airs from S. E. and thick fog. - Work-
 ing to the ice along the Pack ice at 10
 found ourselves among quite thick ice. Tied
 up to a large piece of field ice. - Sounder
 in 25 fathoms. Strong currents S. W. - ice
 in motion. Excepting the piece we are tied up to

Sunday July 19th

P. M. Light airs from S. E. and fog, sailing up
 overhead by spells. At 2 saw the land to
 the N. W. could form no correct idea of its dis-
 tance, but judged it some 6 or 8 miles - 17 fath-
 ons of water. At 6 nearly calm & clear
 overhead - 17 fathoms - ice closing in around
 us.

W. M. At 1 Strong breezes from S. E. with thick
 weather - (rain & fog) & a heavy swell from S. E.
 The loose ice having moved off by the current
 (setting S. W.) left us on the weather edge of
 a piece of field ice which soon broke up, and
 we were pounding quite heavily. Let Mainail
 (single reefed) foreail & jib & with pikes tried
 weathering out, but all we could do found we
 were being carried farther into the Pack - (10 fathoms
 of water at 4) took in sail and let her lie, as
 she had become quiet, the current having changed
 to the N. E. and brought up to the windward of
 us large amount of loose ice which broke the swell.

In Ice

Ba 29, 66 At 9 lying easy, no swell, fog raised so we saw
 land to the N. W. 3 miles - soundings 6 fathoms
 edge of ice to the S. E. to west open water 2 miles
 ice making in to land to the N. W. - at 10, 6½
 fathoms of water, but little current and ship quiet
 - raining with fog. At 10 still lying quiet,
 closed in all around with ice - 7 fathoms water
 wind rain and fog. Cannot make out our position.

Hudsons Bay in the Summer of 1883

Monday July 20th.

P. M.

Strong Breezes from S. E. with rain & fog.
In the ice. Saw the land occasionally to the
N. W. 8 miles - nearest open water S. E. 2
miles - Ship quiet. Soundings 7 fathoms at
4 No current At $7\frac{1}{2}$ fathoms strong set
N. W. Let go anchor in 3 fathoms of water
- anchor held among loose ice - at 10 no
current, wind light from N. E. At 11 took
anchor and made sail. Ice opening - headed
out for open water - clearing up. Saw the
land all along to the N. W. & ice piled up
on reefs. from S. one mile, round to N. E.
some three or four miles. Some of the reefs
a mile or a mile and a half from the shore

Ba, 29.70

Iher, 40

Tuesday July 21th.

P. M.

Light air from S. E. & calm with fog about
one half the time. All sail on the ship
but making no progress - ice closing in - took
in sail and tried warping - water deepening
current light to S. E. & S. - at 6 current
changed to N. W. quite strong - at 7 in $7\frac{1}{4}$
less 3 fathoms of water, when let go starb.
anchor, with 15 fathoms of chain - Steered
through the ice until 9 when a heavy
solid pack came down upon us parting
our cable and doing more or less damage to
windlass - Tied up to the pack - lost with
anchor 10 fathoms of cable - In passing
through the ice strained the vessel fearfully.
Soon after ^{Warping out} tying up current changed
to the S. deepening the water to 8 fathoms
at 12 drawing in shore again, $4\frac{1}{2}$ fathoms

Ba, 29.70

Iher, 38

A. M.

At 1 a light breeze from S. W. and
ice opening - Made sail and stood out
to the E. toward open water - at 3 tied
up again could make no further pro-
gress, ice closing, - 8 fathoms - at 7 4
fathoms, current setting toward the shore
a heavy piece of field ice to windward,
and the ice very compact all around us blow-
ing strong from S. E. and rain & fog. Tied up

Ba, 29.74

Iher, 38

Schooner Abbie Bradford Cruising In

Wednesday July 22 d.

P. M.

Strong breezes from S. E. and thick fog.
Tied up - ice very compact all around us.
Heavy unbroken pack off shore of us. - ~~see no~~
way out through it - can see, by times nearest
water, 2 miles off. At 11 calm - soundings
very changeable, from 5 to 14 fathoms. Most
late tides setting N. E. on flood and S. W. on
the ebb.

Bar 29.65

Thur. 36

A. M.

At 1 fog lifts but leaves a cloudy sky and
a drizzling rain. About 3 miles from land
in 10 fathoms. At 6 a light breeze from
the W. At 7 made sail and put out the
warps for warping but could make no progress.
At 11, a gale from the S. with threatening
looking weather. The pack of heavy field
of ice, off shore breaking up.

Bar 29.70

Thur. 44

Thursday July 23 d.

P. M.

A gale from the S. with cloudy threatening
weather. Tied up - ice very compact. Pack
off shore breaking up. Nearest open water $\frac{3}{4}$ or
of a mile, S. ^{W.} Land about 6 miles - sound-
ing from 6 to 14 fathoms. Small tides
At 6 thick fog with lighter winds from
S. W.

Bar. 29.80

Thur. 40

A. M.

Light winds from S. W. and thick fog, but
clear sky overhead. At 10 fog lifts. are
about 6 miles from nearest land and about
3 miles from nearest open water, E. Ice very
compact in every direction. No opening for work-
ing out. repairing Mainsail. At 11 ice began
to open. Made some sail and began warping
nearly calm, with clear and cloudy sky.

Bar. 29.85

Thur. 48

Friday July 24th.

P. M.

Bar 29.90

Thur. 42

Slight airs from the S. and good weather, but
somewhat cloudy overhead. Ice opening quite
fast off shore. At 1 made all sail, working
out. At 2 $\frac{1}{2}$ out all clear of ice - kept off
N. E. along the pack, cruising. At 8 off W. Point
light airs from W. W. W. and calm - cruising between
W. Point & Yellow Bluff - shot a bear.

A. M.

Bar. 29.85 Thur. 48

Hudsons Bay in the Summer of 1885

Saturday July 25th.

P. M.

Ba 29 90

Iher, 38

A. M.

Ba, 29, 80

Iher, 39

Light breeze from S. E., and good weather but clear and cloudy sky & cruising among scattering ice off Yellow Bluff - Plenty of ice all along the shore making to the from of Bluff following to trend of ice to the E. with the view of going to Cape Harding - Plenty of feed between Whale Point and of Bluff, but no signs of Whales. Light airs from N. W. and calms steering in Cape Harding running down between the land - Heavy ice, unbroken floe, off shore to the W. extending from near Cape Kendall to just N. of point Harding where it apparently joins the land - Saw nothing in decimating Whales last night when off Cape Kendall, to the N. W. saw plenty of feed, jellies, jelly fish and Spider feed. Shot a Bear.

Sunday July 26th

P. M.

Ba 29, 75

Iher 37

A. M.

Light air from S. W. and cloudy weather, overcast, threatening rain - had several sprinkling showers. Working to windward between the ice and land from Point Harding toward Cape Kendall with the view getting out around the ice to the S. - At 8 raining moderately, at 10 wind veering to the W. Strong breezes from S. W. and rainy weather ship working to windward between the ice and land. At 4 when about 8 miles N. N. W. true of N. Point of Cape Kendall saw the Reef laid down on the chart as N. of the cape, sounded when 1 mile S. N. W. of the Reef and found 16 fathoms - Blowing strong from N. W. with reefed mainsail and flying jib - Found heavy field ice sticking across from near Cape Kendall to the W. shore. - either edge much broken.

Yesterday put a $\frac{3}{4}$ in. Galvanized ring in the compass box beneath the compass, and first ever since then the compass working much better.

Ba, 29, 90

Iher, 44

much livelier and steadier - Perhaps an improv.

Schooner Abbie Bradford Cruising In

P. M.

Monday July 27th

Slight winds from the S, and quite good pleasant weather but somewhat cloudy. Steering in for the W. shore N. of Whale Point through scattering ice at 4 packed off shore ice too heavy to venture farther in shore, about 3 miles from land at 6 close in to Whale Point - strong breezes from S, W - put a reef in main sail and took in flying jib. Weather threatening dark heavy clouds in the S & E. - ice heavy direction, but scattering. At 10 better weather. Slight air from S E. off Whale Point between the free ice and land. At 4 steered off for Yellow Bluff. at 6 came in thick fog. and with it a heavy swell from the S. Steering by the wind to the S. to get clear of ice

Bar. 29.72

Iher. 38.

A. M.

Bar. 29.70

Iher. 40

Tuesday July 28th

P. M.

Slight baffling winds from N & S E with thick foggy weather and a heavy swell setting in from the S. Steering to the S. to keep clear of ice and land. Deepening sounding all the P M. At 10 commenced raining and blowing from S E. with thick nasty weather.

Bar. 29.60

Iher 40

A. M.

Strong gales from S E. with thick rainy weather. Steering S. W. under reefed mainsail, fore-sail and jib. At 6 wind hauling to the E and moderating. Still foggy but no rain. At 12 Sun came out and got an Obs. of the Sun for Lat. 62.33 N.

Wednesday July 29th

P. M.

Fresh breezes from N E with mostly thick overcast weather. Sun out occasionally - from 12 to 2 heard thunder and had sprinkling of rain. Ship with 2 reefed main & 1 reefed fore-sails and bonnet off the jib steering first W. to 3 then N. W. for Chesterfield Inlet, as soon as weather clears.

Bar. 29.54

Iher. 40

A. M.

Strong breezes from N, N E and overcast with a very rough sea. At 8 kept off for Marble Island.

Hudsons Bay in the Summer of 1883-

Thursday July 30th.

P. M.

Strong breezes from N.N.E. and cloudy weather and a very rough sea. Running down the land from Cape Jolipat for Marble Island. At 5 anchored in 5½ fathoms water at Marble Island (Outer Harbor) at 9 boat from the Main Land with Natives bringing 5 Musk Ox and 1 Wolf Skins.

Ba, 29, 60

Iher, 44

A. M.

Strong breezes from N.N.W. and quite clear pleasant weather. Some clouds. At anchor. M. & boiling Walrus blubber and filling fresh water &c.

Ba 29, 60

Iher, 48

Friday July 31st.

P. M.

Strong breezes from N.W. and fairly pleasant weather. At anchor at Marble Island - getting off water and doing other duty. At 8, 3 boats from Fort Churchill, came to an anchor outside the Harbor.

Ba 29, 80

Iher, 44

A. M.

Strong breezes from N.W. veering to W & S.W. Still at anchor at Marble Island - filling water, getting stores from shore, repairing sails &c. At 10 Seepcago came on board from boats outside & took dinner. He reports the discovery of Lieut. Greely & party; The massacre of Gen. Gordon, and the election of Cleveland to the Presidency of the U.S.

Ba, 29, 80

Iher, 50,

Saturday Aug. 1st.

P. M.

Moderate breezes from S.W. and pleasant weather. Still at anchor at Marble Island, getting off water, mending sails &c. - the Churchill boats outside the harbor got underway for Rabbit Island.

Ba, 29, 70

Iher 44

A. M.

Light air from S.W. and calms, with cloudy weather, threatening rain.

At 9 took the anchor, made sail and towed out the harbor at 10 a light breeze from S.W. steering along the Island to the S.E. at 12 off the E end of the Island, when kept off for Chesterfield Inlet. & a cruise.

Ba 29, 60

Iher, 49,

Schooner Abbie Bradford cruising in

Sunday Aug. 2 d.

P. M.

Ba, 29.70

Other, 36

A. M.

Ba, 29.68

Other 38

Moderate breezes from S. W. and cloudy weather - off on E end of Marble Island steering E N. E. for a cruise to Chesterfield Inlet and along shore, at 2 commenced raining quite heavily and continued until 6 when wind hauled to N. W. with clearing weather, blowing heavy gale. Took in mainsail and jib. At 12 light air. Light air from N. W. at 4 calm and clear, at 7 light air from E & S E and cloudy, threatening rain & running for Whale Point a large body of ice to the N. At 12 E veering to N. E.

Monday Aug 3 d.

P. M.

Ba, 29.60

Other, 34

A. M.

Fresh breezes from E veering to N. E. at 12 h commenced snowing and blowing from N. E. Working up the Welcome for Whale Point through ice. Plenty of it in the Welcome, at 7 snow changed to a moderate rain and wind hauled to N. W. with thick weather - have to under easy sail at 9 clear weather, made all sail working around a body of ice off Cape Fullerton

Strong breezes from N. N. W. and fairly clear weather - working up for Whale Point between the ice and land, at 6 when N. of Cape Fullerton found the ice made in to the land in the direction of of Whale point, Coming in thick and rainy and blowing fresh from N. N. E. and a heavy body of ice off shore have ship to under easy sail, waiting for better weather at 8 rain continuing with little prospect of clearing, and being between the ice and land, kept ship off to the S & E. for the E. shore and Fishers Straits.

Ba, 29.43

Other, 39,

Hudsons Bay in the Summer of 1883-

Tuesday Aug. 4th

P. M.

A gale from N.E. veering to the N. with rainy and foggy weather. Ship by the wind to the E. and S.E. thick weather. A gale. A rough sea.

Ba 29, 48

Land to be seen to determine our position,

Thur. 34

whis is not an envious one at all.

A. M.

A Gale from N.E. veering to the E. with thick fog and rain and a very heavy rough choppy sea. Ship standing to the S & E under all prudent sail.

Ba 29, 45

Thur. 43.

Wednesday Aug. 5th

P. M.

A Gale from the E. veering to the N.E. with thick rainy and foggy weather and a very heavy short choppy sea from S.E. At 1^o woe, ship heading N. N.E. with all prudent sail out. Kept the lead going occasionally. Soundings varying from 50 to 60 fathoms conform no correct idea of our position as we have seen neither sun nor land to determine it. At 9 woe ship to the E. wind heading to the N. and moderating. Made sail.

Ba 29, 43

At 11 a heavy increasing swell from N.N.W. and an increasing wind. Reduced sail.

Thur. 46.

A. M.

A Gale from the N. with thick rainy weather and a very rough choppy swell from N.N.W. at 1^o spelt Main sail. Single reefed. took it in & set main Trysail. Flared foresail & hove to at 3 calm. At 4 light breeze from S. set Foresail, & kept ship E. At 8 wind fresh from S.E. & veering to the E. repairing Main sail. set it. A heavy swell coming in from the S. with thick fog. At 12 Sun came out and obtained Lat.

62° 34' N.

Long. by A.M. Obs.

86° 33' W.

Which places is 30 miles S.W. true, from

Ba 29, 65.

Manico Point, at Werd.

Thur. 32.

Schooner Abbie Bradford in Hudsons Bay

Thursday Aug, 6th.

P. M.

Strong gales from S. E. and foggy weather generally, but fog lifting by spells, and a heavy short choppy swell setting in from S. E. Steering by the wind P. E. N. E. with reefed Mainsail, Foresail and jibb at 1 flag lifted and we saw Manico Point, bearing W. N. E. true, about 8 or ten miles dist. When we tacked off shore to the S. at 3 discovered one of the Bob stay carried away & shortened sail and have to immediately as there was great danger of the masts being carried away put on a cutting fall, lead it through the transverse pipe to the windlass and have tacked. Found on examination the composition shakle, secured to the cutwater had broken short off. After deliberating on the safety of the masts, the facilities of putting on a preventer, or substitute, and the uncertainty of the weather, at 7 left off for Marble Island, set Foresail and fly jibb, Strong gales from S. E. with fog and rain and an ugly heavy cross sea, steering W. by N. for Marble Island under easy sail. No sun today

Friday Aug 7th.

P. M.

Strong gales from S. E. with fog and rain and a heavy cross swell. At 1 have to heading up S. S. E. under Foresail, reefed jibb and close reefed Foresail, too risky to run for M. Island. Thick weather, and should we happen to fall to leeward would be unable to keep clear the reefs.

Bw, 24.65

Iher 34

A. M.

Strong breezes from S. E. with thick fog and rain and a heavy swell. At 4 moderating & swell subsiding, at 6 nearly calm. At 8 quite smooth, called all hands, hauled the cables aft on to Poop and other movable articles of weight aft, and raised her head six or eight inches more out of water, for the purpose of fitting Bob stay. Got a stage down, and, ^{after} cutting away stem - getting well soaked by the operation fitted in a shakle, and got the Bob stay in place, and set up by 12 M.

Iher 29.60

Iher, 36.

Working Out for a Cruise & Home in, 1885

Saturday Aug. 8th,

P. M.

Ba. 29.35.

Other 34

A. M.

Ba. 29.70.

Other. 36.

Slight Breeze from E, with thick foggy weather and quite a smooth sea. Ship by the wind to the N. E., with all sails out having made sail after fitting Bolt stay, for the purpose of working out the Bay - Gave up going to Marble Island. at 4 tacked ship to the S. E. at 10 calm and fog.

Calm and fog, at 4 took a light breeze from W. S. W. made sail and kept ship to for Fishers Straits, - fog lifted and commenced raining with a rising swell from S. E. - at 7 cleared up and got an Obs. of the Sun Lat part, overcast and foggy. Got a Merd. Alt. Lat. by Cal. 62, 40 N. Long by Obs., 88, 49 1/2 W.

Sunday Aug. 9th,

P. M.

Ba. 29.43

Other, 34

A. M.

Strong breezes from S, veering to S. E. & E. with thick rainy weather and a heavy swell from the S. E. ship by the wind to the N. E. - at 4 tacked ship to the S. - fog lifting and remaining all night but overcast.

Moderate breezes from the E, and overcast wind veering to N. E. at 3 wind N. W. veering to the W. with an heavy increasing swell, from N. E. on account of which was obliged to reduce sail by taking in M. sail All A. M. fresh breeze from W. with veins of fog - making only about 3 knots on account of swell Got Obs.

Ba. 29.58

Other, 37

Lat. at Merd 62 34 Long. by Cal. 83 33

Monday Aug. 10th,

P. M.

Ba. 29.44

Other, 38,

A. M.

Ba. 29.60

Other, 39,

Moderate breezes from the W. veering to S. W. cloudy weather with veins of fog, Steering E by compass for Fishers Straits 2 1/2 Points Va. to the W. at 4 the swell from N. E. had much subsided and one rising from W.

at 6 foggy, at 9 have to,

Fresh breezes from S. W. and a heavy swell; at 3 fog lifts - kept off E. at 7 set masts; at passed Walrus Island in Fishers Straits.

Schooner Abbie Bradford Bound West of

P. M.

Tuesday Aug. 11th

Fresh breezes from W. S. W. and overcast weather with veins of fog, steering through Fishers Straits for Fox Channel with all sail set. At 3 passed Cape Pembroke into Fox Channel, steering S.E. $\frac{1}{2}$ S. for the passage in Needscott Straits between the Diggies and Nottingham Island, all through S. Straits had a strong E. set up

Ba. 29 65

Thurs. D. 39 W. 39 W. 37 with a counter current to the W.

A. M.

Fresh breezes from W. S. W. with overcast, foggy weather, have to, waiting for daylight at 2 $\frac{1}{2}$ fog lifts kept ship on her course S.E. $\frac{1}{2}$ S. under easy sail. At 5 saw pack ice on weather bow and beam. At 7 up to the pack, and tacked ship when shut in

Ba. 29 62

Thurs. D. 34 W. 34 W. 35 pack ice

thick fog. Making short tacks off and on the

Wednesday Aug. 12

P. M.

Fresh breezes from W. S. W. and a thick fog, and a rolling swell from W. S. W. Leaving to off and on the Pack ice off the Diggies, at 3 $\frac{1}{2}$ fog lifts showing a cloudy sky with glimpses of sunshine. Saw the Diggies bearing S. S. E. Dist. 10 miles, with broken water inside the outer edge of ice - made all sail and ran down to the pack and entered it under easy sail steering in for the Diggies, after being through the pack ice steered through scattering ice to the S.E. passed Cape Western.

Ba 29.62

holme at 9 then took in all sail and let her

Thurs. D. 34 W. 34 W. 34 drive through scattering ice

A. M.

Moderate breezes from W. S. W. and cloudy weather with glimpses of clear sky and a smooth sea, running down the land E. of Cape Westernholme S. E. per compass through scattering ice with no sail out at 3 daylight set foresail and jibba at 7 in open water, when made all sail, steering

Ba. 29.70

Thurs. D. 39 W. 38 W. 36 shore foggy. at 10 saw Charles Island, 20 mi

Hudsons Bay through the Streets in 1885

Thursday Aug. 13th.

P. M.

Calm, with good weather, and a smooth sea with clear, clouds in the S, over the land lea, and clear sky overhead, and thick fog to the N & E. Ship some 10 miles from S. Shore and 20 miles W. of Charles's Island, in Hudsons Straits. At 2 took a light breeze from W. S. W. steered S. S. E. with all sail but foresail set, which is being repaired. Weather warm and quite pleasant. At 4 set foresail steering to inside of Charles's Island.

Bar, 29.65

Other, D. 40. W. 37. W. 36

A. M.

Calm, with heavy rain closed to the S. hung over the land, and thick weather in all our Pts S, but some clear sky to the N. Ship off S. W. point of Charles Island with a westerly current. At 3 took a light breeze from the E. weather thickening up from the S. and threatening rain. Kept ship off to the N. E. to go round to the N. of Chat Island - friend on getting to the N. an easterly current, rain clouds sheeting down. At 12 rain moder-

Bar, 29.60

Other, D. 37 W. 37. W. 36 ately *

Friday Aug. 14th.

P. M.

Moderate breezes from the E. and thick rainy weather. Ship by the wind with all sail on, working up the N. side of Charles Island, in a smooth sea. At 6, abreast E. end of the Island, kept ship S. E. per compass, allowing $4\frac{1}{2}$ points westerly variation, wind varying to N. E. and increasing with the rain. At 8 kept ship S. E. by S. At 9 took in the Mainsail and set Frysail at 10 kept ship S. S. E. wind and rain increasing. At 11 double reefed foresail. At 12 moderating and wind veering to the N. with an increasing swell from the same quarter.

Bar, 29.30

Other, D. 37. W. 37. W. 34

A. M.

Moderate breezes from N. with thick weather, fog and rain. Ship under 2 reefed foresails, Frysail and Frysail, steering S. E. E. - a heavy swell from the N. At 3 light winds from the N. N. W.

Bar, 29.31

Other, D. 37 W. 37. W. 34

No rain. At 6 wind W. made all sail steering S. to N. - thick fog.

Schooner Abbie Bradford Bound out of

Saturday Aug. 15th,

P. M.

Moderate breezes from the W. N. W. and foggy weather. Steering S. E., with all sail set.

At 2 fog lifted with clear sky to the S. E., soon fell in in with ice, scattering pieces at first but more and more compact as we advanced along to the S. E. At 6 quite clear saw a sail among the ice under the N. shore which is in sight. At 7 overcast with light rain, cruising the edge of the ice in a S. S. E. direction. working around the points remains cloudy.

Bw, 29 40

Thurs, D. 35 W. 35 Ww, 33

A. M.

Moderate breezes from N. W. and cloudy weather and a rough sea, cruising along the edge of the Pack ice to the S. S. E. at

Bw, 29 40

Thurs, D. 35 W. 35 Ww, 33

6 came in foggy and so remains,

Lat. 61.14 Long. 67.18 W.

Sunday Aug. 16th,

P. M.

Moderate breezes from N. W. and foggy weather. Steering to the S. S. E. & S. E. along the Pack ice, with a very rough choppy sea. At 1 fog lifts when got a sight of the sun. Ice very heavy to the N. & E. but clear water to the S. Steering for Cape Chudleigh

Bw, 29.38

Thurs, D. 34 W. 34 Ww, 32

A. M.

Strong breezes from N. W. with thick fog and very rough heavy sea, and a thick fog. Steering S. S. E. under foresail and jib.

At 12.40, discovered ice right ahead, before the ship could be got around she was into it and proceeding heavily. Sail was taken in and all hands called. As she swing around and headed out, made sail again, and at 1.00 she came out of the ice, with nearly all her gear carried away, loss of forefoot, cattwater and a part of false heel, rudder carried away. Sails badly split torn and chaffed, shantying stripped off, boats and boat gear badly bruised and chaffed, a stern plank

Bw, 29 38

Thurs, D. 34 W. 34 Ww, 32 at present not observable, besides starting a leak of 210 strokes per hour

Hudsons Straits in 1885.

Brot up.

All the A. M. thick fog and rainy - All the forenoon all hands making temporary repairs on sails, securing rudder, getting preventers on fore-mast & Bob-sprit &c Pumping ship every hour.

Monday Aug. 17th.

P. M.

Moderate breezes from N. W. and foggy. Ship under easy sail on different parts employed in making temporary repairs. At 2 fog begins to raise and wind and sea go down, but little scattering ice in sight. At 4 saw land, Cape Chadleigh and Button Islands. At 5 having got the rudder in place and temporarily secured by chains and ropes, kept off for St. John, round Cape L. bearing S. E. by S. Dist 20 miles. At 7 quite clear.

Bw, 29 48 saw Resolution Island, at 12 among
Iher, D, 35 W, 34 W ice, have to, too thick and foggy to f Ben

A. M. Moderate breezes from N. W. and foggy weather and a smooth sea - lying to off Cape Chadleigh among scattering ice - at 3. daylight, fog lifts - steered S. through scattering ice, at 7 quite clear water and weather, and a smooth sea. Secured the started plank on the stern, and put on preventer Bob-sprits, and doing other jobs about the ship, in smooth water, running through scattering ice, - ship leaking

Bw, 29.80

Iher, D, 36 W, 35 W 30 120 strokes per hour

Tuesday Aug. 18th.

P. M.

Light air from N. W. and clear and sun-shine, each about one half, smooth sea being among scattering ice, steering S. with all sail set. Find the ship will not answer her helm well at all in light winds, which makes it very difficult in working among ice. We presume nothing supports the rudder now, but the rudder case and the temporary supports we have put on, they are liable to go any minute and afloat rudderless upon the ocean - At 8

Bw, 29.82

Iher, D, 38 W, 37 W, 30 just got out the ice when it shot in thick fog

Schooner Abbie Bradford Homeward Bound

A. M.

Bar, 29 90

Thurs. D, 48 W, 47. Wa, 35-

P. M.,

Leak 120 per hour Steering by the wind S. W. by S.

Bar, 29 80

Thurs. D, 44 W, 43. Wa, 36,

Tuesday Aug, 18th, 1883 Civil time
 Light Breeze from the S. W. and calms with a
 smooth sea. Steering S. by W. with all sail
 out, employed in repairing Jib, scraping Bone
 and doing other jobs about ship. Saw several
 icebergs but no scattering ice. In the P. M.,
 calm at 6 took a light breeze from S. S. E.
 Leak 120 per hour Steering by the wind S. W. by S.
 Lat. at Merd, 59° 34' Long. 61.25° E.
 Current 1 mile per hour Setting S. by W.

A. M.,

Bar, 29, 80

Thurs. D, 46 W, 45 Wa, 36.

Wednesday, Aug. 19th,

Moderate Breezes from S. S. E. and partly cloudy
 weather, with a smooth sea. Steering S. W.
 by S. per compass, 30° W. Δ Variation, at 6
 set in foggy and continues until 9 when
 the fog lifts. Saw about a dozen Bergs
 and heard 4 prints on bear-horn, heading
 S. W. wind veering to the S.
 Lat. at Merd, 58° 07' N.
 Long, " 60 28' W.

P. M.,

Leak, 120 per hour Steering by the wind S. W. with all sail set.

Bar, 29, 75

Thurs. D, 44, W, 44. Wa 36,

at 2 sheet in thick with fog. wind S. at 3 tacked
 ship to the S. E. - wind & swell increasing. At 12
 wore ship, heading S. W. by W.

Thursday Aug. 20th.

Bar, 29, 70
Thurs. D, W. Wa,

A. M.,

Strong breezes from the S. with thick foggy weather
 and a rough sea. Steering by the wind S. W. by W.
 under Foresail, Mainsail & Jib. At 3 $\frac{1}{2}$ split main-
 sail; then put one reef in it, wind freshening, and
 a heavy choppy head beat sea. At 4 put 2 reefs
 in the foresail. Ship making but little headway,
 drifting broadside. - she will not lie up to the wind.
 At 6th commenced wearing round, - was 25 minutes
 in getting round, and must certainly ^{have} lost half a mile.
 Skipped considerable water on deck, and find decks
 leaking badly. We imagine that a portion of her keel
 or false keel is still hanging in such a manner as to af-
 fect the steering, as on the starb tack, when making
 headway, will not keep full, while on the port tack
 will not lie up to the wind.

Bar, 29, 72

Thurs. D, 42 W, 41. Wa, 38

Schooner Abbie Bradford Homeward Bound in 1883

Thursday Aug. 20th,

P. M.

Strong breezes from S. by E, thick fog and a heavy swell. At 12 $\frac{1}{2}$ wore ship heading S. W. per com pass, 49° W. Va. At 1 set reefs out of fore-sail, a report from the foreman ^{hands} that the forecastle is leaking badly. All the upper berths but one so wet as to be unfit for occupancy. We have also discovered today on the starb bow a Butt start leak 160 strokes per h. ed, ship steering badly and wheel working hard, at 6 commenced training and continued steadily at 12 calm with a heavy swell from the S.

Bar, 29.70

Thurs D. 40 W 40. Wa. 38.

No Obs. Saw a large iceberg.

Friday Aug. 21th,

A. M.

calm, thick, raining heavily, with a heavy swell from the S. All sail in but Trysail, at 4 took a light breeze from N. W. and increasing. Set Foresail & jib steering S. E. by S. At 9 ceased raining but blowing strong with fog - put 2 reefs in Foresail, took Bonnet out of Jib & and took in Trysail, at 12 moderating, at 12 $\frac{1}{2}$ got an Obs. of the Sun, kept ship S. Lat. at Merd 57° 30' N. Long 58° 45' W. Va. 45° W.

P. M.

At 3 set reefs out of foresail & set Trysail, at 4 put Bonnet on jib & set fly jib - wind and swell subsiding, saw an iceberg - steering S. S. W. about one half clear sky. At 7 set Mainsail and Gaff topsail, wind falling off.

Bar, 30.20

Thurs D. 46 W 45. Wa. 38.

A. M.

All forenoon securing rudder and repairing

Saturday Aug. 22d. Foresail, Drying Bone & Pumping -

Lat. at Merd 56° 34' N. Long. 57° 32' W.

P. M.

Light air from S. S. W and calms with fine clear weather, but a long rolling swell from S. E. by the wind to the W. S. W. at 1 set Foresail, having given it temporary repairs then lowered mainsail for the same.

at 6 set it repaired temporarily, also set Gaff topsail, steering by the wind S. W. by S. at 7 came in foggy.

Leak 180 strokes

Bar, 30.00

Thurs D. 44 W 43. Wa 39

At 10 clear, and remains

Schooner Abbie Bradford Homeward Bound

Sunday Aug, 23d.

A. M.

Fresh Breezes from S. S. E. and clear weather and a short choppy sea from the S. At 2 freshening breezes and cloudy took in Gaff topsail? At 4 Flying Jib and put one reef in the mainsail - wind and swell increasing

Ba 29.83-

Others, D. 44 W. 43, Wa. 40 with hazy weather. Saw several Bergs Lat. at Merd $53^{\circ} 34' N.$ Long by Lekro, $57.08' W.$

P. M.

Strong gales from the S. S. E. veering to S. E. with somethay and cloudy weather, Steering by the wind S. W. by S. At 2 put one reef in fore sail, and in attempting to take Bonnet off jib shipped a heavy sea and bursted it - then took in mainsail and set trysail and hove to as she would not steer, with rudder carried away without

Leak 120 strokes the jib - At 4 strong gales and raining - wore ship heading E. At 6 wore again to S. W. Ste

Ba. 29.75 Set trysail for jib and set close reefed mainsail.

Others. D. 46 W. 46, Wa. 42 at 11 wore again to the E thick weather with fog and rain

Monday. Aug. 24th.

A. M.

Fresh breezes from S. E. and weather, with fog and rain and a heavy swell from the S. Steering by the wind E. S. E. with Foresail, Mainsail (1 reefed) and jib.

Ba. 29.60

At 2 wore ship to the S. At 8 set Fly jib &

Others, D. 48 W. 47. Wa. 44

Lat reef out of mainsail - wind moderating.

P. M.

At 1 wore ship to the E. wind veering to the S. to,

Lat. 54.45 }
Long. 56.30 } by account

thick with fog, with sun shining through it occasion-

ally. but no Obs. At 6 commenced raining

and breezing up, bursted Fly, jib. At 9 Blowing

heavy with an ugly swell. Double reefed Fore

and Mainsail & put a reef in jib - soon

after carried away Foresail, - unlent it & broke

out and bent a spare one - hove to heading

E. Blowing and raining heavily, ship lying

badly. Shipping a great deal of water

are obliged to trim our sails differently on op-

erently on opposite tacks, as the ship is inclin-

ed to go to Port though the rudder is some

what bent and sprung that alone should

not make so great a change in the steering

Leak 120 strokes,

Ba. 24.35

Others, D. 50 W. 50. Wa. 44 Saw plenty of ice Bergs today, and they cause

us great anxiety, in our crippled condition and foggy

From Hudsons Bay in 1885

Tuesday August 25th.

A. M.

A heavy gale from S.E. and a very heavy sea with thick fog and rain. At 1 beginning to moderate and ceased raining. At 2 nearly calm. Tore a hole in the Mainsail, so we have about all our sails on the repair list. As we have no sails to put up to steady the ship she rolls fearfully, lying right in the trough of the sea. Lying to in this way is just worst for our rudder, as it cedels from side to side on every roll of the ship. Could we get some chain or rope low down to steady the rudder we should be greatly relieved. As it is it pounds heavily in the rudder casing, and the blade seems to be loosening from the stock. Unless we get good weather soon or get into some harbor I fear we shall loose it altogether.

Last, 110 strokes

Employed in repairing sails. Although they are wet and unfit to work on, we must patch them up the best we can. As our steering in a great measure is done by constantly trimming sails. In this they are performing double duty.

Bw. 29.29

Thurs. D. 52 W. 51 Water, 46 Lat. at Merd. 53° 16' N. Long. 86.50 W.

P. M.

Light airs from S.E. and calm, with a heavy rough swell. At 1 seen came out warm and pleasant, with some clear sky in the W. but dark heavy rain clouds in the E. Ship lying and rolling with no sail out. At 3 got a light breeze from the N. Made all sail but she would not steer, so took in Mainsail flying Jib and Gaff topsail and let her lie & roll. At 7 came in thick fog, replaced Jib and Flying Jib and bent them. Our sails are well used up, and with the rudder cedels much anxiety but we shall not abandon the ship so long as we can keep her afloat. We are making very slow progress, only 18 miles in the last 48 hours. And here it is supposed we have about 1 knot current in our favor. We fear the false keel in part has been torn off and a part still hanging and so slewed or turned from a strait line as to cause the vessel to steer

Bw. 29.30

badly. She will not hold up her drifts 120 strokes per hour, sideways. Rudder pounding in rudder case

Wednesday Aug. 25th

A. M.

Light airs from the N.E. and calms with over east weather. Ship lying and rolling in the troughs of the sea, and drifting with the swell, as she will not steer, with Foresail jib & Fly jib and top sail set, at 8 took a 3 knot breeze from S.W. and tried to steer S.S.E. but all our efforts were in vain, she would only drift before the swell which was heavy from the E & S.E. So we took in nearly all sail and let her drift. With a three knot at Merd, 53, 13 knot breeze all the night and a greater part of the day, she has made but three miles to the S. So

Ba, 29, 40 we are drifting almost helplessly about on the ocean others, D. 52, W. 50, W. 44, surrounded by numerous ice bergs, and in a thick 120 strokes per hour fog the most of the time.

P. M. Light breeze from S.W. and calm with partly cloudy weather, and a heavy swell from the E & S.E. Ship lying and rolling and drifting before the swell will not steer - have made several attempts today by getting her before the wind, and all practical ways; also every device by changing, and making sail we ~~can~~ ^{but} think that would effect her, but of no use. All the life in the sails, ^{is} gone, by the ^{leverage} strain of on the night of the 16th inst, every day since then we have been working more or less on the sails, sewing up seams, putting on patches and strengthening pieces. We must make them stand until we arrive to port, and are taking the best care of them possible. As we sew up a seam or put a patch on a weak place, most likely the next time the sail is set an open seam or a weak place will show itself right alongside of the former. We ~~must~~ make and take in sail to assist steering, which causes much handling. In general, when making or taking in, sails ^{are} greatly favored by the helm. At 6 P took a three knot breeze from the N.E. and although we tried her with all sail but mainsail & g. topsail, could get no headway on her. At 7 16 icebergs in sight so we lie drifting about among ice bergs and in a thick

Ba, 29 44 fog

Others, D. 50, W. 50 W. 44

120 strokes per hour,

Schooner Abbie Bradford Homeward Bound.

Thursday Aug. 27th 1885.

A. M. All night drifting heading about S.E. and Jib flying, jib, Foresail and Trysail. Moderate breezes from N.E. and thick foggy weather and a long heavy rolling swell from the E. At 8 wind N. got the vessel off S.S.W. partly before the swell and got headway on her, set Mainsail and Gaff Topsail, steering S. Others. D. 54 W. 53. W. 43 S. W. per compass so continues with all sail out Va. 39 W. Towards N. fog lifted a little so we a very fair Obs. for Lat. 54° 48' N. Sat. - repairing sails, jib, and doing other jobs about ship

P. M. Moderate breezes from the N. overcast partly, and cloudy with fog and sunshine. Steering S.S.W. per compass with all sail out, a long rolling swell from the E. Employed about ship, wind veering to S.W. and dying out, light showers of rain. At 6 wind moderate from S.E. unable to steer so took in sail and let the ship drift - am. 110 strokes per hr. played all the P. M. in repairing sails

Ba. 29. 50

Ba. 29. 45

Others. D. 50 W. 50. W. 46. to steer so took in sail and let the ship drift - am.

Friday Aug. 28th.

A. M. Light airs from N.E. with cloudy, rainy weather and a long rolling swell from the E. Ship drifting and Trysail & jib heading S.E. At 6 Took a Moderate breeze from the N. - Made Foresail & Fly. jib

Others. D. 48 W. 47. W. 50, and kept ship S.W. At 8 breeze freshening - set Lat. at Merv 33.58 Mainsail and Gaff Topsail - steering S.W. by S. Long. " 33.06 P. M. strong breeze from the N. with cloudy rainy, squally weather and a cross choppy sea, The long rolling swell from the E. subsiding, At 1 took in Gaff topsail, at 2 Mainsail & set Trysail

Ba. 29. 62

Others. D. 50 W. 48. W. 51 thick with small rain, saw several Bergs today

Va. 39 W. employed, as usual on sails, and other jobs about ship,

Saturday Aug. 29th.

A. M. Fresh breezes from N.W. and partly cloudy with still a long rolling swell, but from N.E. Steering

Ba. 29. 65

Others. D. 54 W. 52. W. 54 S. S. W. saw several icebergs, at 8 set main-sail, 8.25 Long. 34.10 sail and Gaff topsail, at 12 quite clear with

Va. 39 W. good weather - saw a Brig steering to the N.

P. M. Fresh breezes from the W. and quite good weather but somewhat rough, and a long rolling swell from N.

Ba. 29. 87

Others. D. 53 W. 51 W. 54 Steering S.S.W. up to 4 then S by W. all sail out

Schooner Abbie Bradford Homeward Bound

Sunday Aug. 30th.

A. M.

Fresh breezes from the W. with good weather but partly cloudy, still a long rolling swell from the N. Steering S by W with all sail

Ba. 30.03

Thurs. D. 33 W. 32 Ma 34

Lat. N. 49.06 N.

Long. 58.08 W.

out. at 6 passed Fink Island 5 miles Dist. at 10 saw from ^{masthead} Cape Freels bearing W by S.

P. M.

Moderate breezes from W and clear pleasant weather still quite a long rolling swell from the N. Steering S S W per compass at 6 abreast of Bonavista at 8 saw Cape Bentevera light. at 12 nearly calm

Monday Aug 31st.

A. M.

Light airs from the W and calms, and fine pleasant weather. Steering S by W with all sail out. at 6 of Bentevera light

Ba. 30.02

Thurs. D. 60 W. 37 Ma 33

standing on opposite winds from S E light at 12 standing in toward Concepcion Bay

P. M.

Moderate breezes from S E, and fine weather but still a rolling swell from the N. at 6 tacked ship close under Cape Francis

Ba. 30.01

Thurs. D. 53 W. 53 Ma 33

working up for St. Johns

Tuesday, Sept. 1st.

A. M.

Moderate breezes from the S. and quite clear weather, but somewhat cloudy, with increasing wind. Working up for St. Johns. at 6 A. M. wind increasing - reefed sails and set signal for a Pilot. at 10 entered the passage under easy sail and took a pilot at 10²⁰ anchored in the harbor in 6 fathoms on gravelly ground, and furled sails.

P. M.

Schoff. on shore and noted protest at anchor crew busy about ship. called a survey consisting of two ship masters and a builder, who after examining vessel and sails &c recommended in their report, the vessel be docked and repaired estimating the expenses at \$3000.

Schooner Abbie Bradford in St. Johns N.F.

Wednesday Sept. 2d. 1883-

A. M.

Light winds from S. W. and fine weather
At anchor - busy about ship - Telegraphed to Jon, Bourne Esq. of New Bedford condition of ship

P. M.

Strong breezes from S. W. and cloudy weather
at work about ship

Thursday Sept. 3d.

A. M.

Strong breezes from S. W. and squally weather
Received cablegram from Jon, Bourne Esq., to make temporary repairs and come home as soon as possible. Booked for the Dock

P. M.

Unhinged the rudder and took it in on deck
engaged three carpenters and set them to work
on the rudder. Making preparations for
the Dock

Friday Sept. 4th

A. M.

Strong breezes from S. W. and quite good
weather. Dock being empty made preparations for going on

P. M.

Strong breezes from S. W. and quite good
weather, at 3 took a gig, and went
up to the Dock and anchored. At 4
all the crew forward, two boatsteers and
cooper reported duty. Carpenters working
on rudder and cauthing

Saturday Sept. 5th,

A. M.
Was refused the Dock.
on account of weight
and draft of water 10 ft 4 in

Moderate Breeze from S. W. at 9 called
all hands to pump ship, all but officers
and cook reported - went on shore and re-
ported them to Consul - he requested them
to be sent on shore at 11, at 11 all
were ordered by him to go on board and
to duty - but they refused - Steward
knocked off duty this morning. Their names
are as follows, Thomas B. Bradford & severen
both boatsteers, Thomas L. Lowe, Cooper; L. H. Stevens, Steward; W. George

Eugene M. Howard, John L. Gilfield, George Henry, August Warner, August Pe-
seres, Jas. Drummond, W. J. Mekan, John Brewster, John Griffin

At 9 P.M. none of
the crew had returned
on board

Schooner Abbie Bradford at St. Johns.

Sunday Sept. 6th.

A. M. Strong breezes from S. W. with cloudy weather
No one on board to pump ship. Call those
who refused duty still on shore.

P. M. wind and weather the same.

Monday Sept. 7th.

A. M. Moderate breezes from S. and cloudy weather
Still lying off the dock. Filling water casks
forward to tip ship. Carpenters working on
the rudder. Are obliged to hire shoremen
to do ships work. None of the deserters has
yet returned to ship.

P. M. strong breezes from S. W. and cloudy
weather with squalls of rain
all the deserters still absent.

Tuesday Sept. 8th.

A. M. Strong gales from the S. and squally weather
with fog outside the harbor. Working on
the rudder. Tipping ship &c

P. M. all the P. M. the same as the A. M. with
the exception of a little rain - Working on
rudder. Tipping ship, bending sails &c

Wednesday Sept. 9th.

A. M. strong breezes from N. S. E. and cloudy weather
with some rain working on rudder &c got
all the sails from the shore and bent them

P. M. strong breezes from the S. with moderate
rain - tried hanging the rudder, but it
would not fit

All the deserters absent from ship without leave

Schooner Abbie Bradford at St. Johns N.F.

Thursday Sept. 10th.

A. M. Strong Breezes from S. E. and thick cloudy weather. At 6 commenced raining moderately - being the rudder then carpenters went on calking sides - Stevedores working about ship. Such as securing rudder chains &c. Slight with from the N. At 12 on the P.M. raining all the P.M. carpenters calking &c. Getting ready for sea.

Friday Sept. 11th.

A. M. Strong breezes from W. S. W. and somewhat cloudy with light showers of rain. Employed about ship, stevedores stowing hold, bending sails and making other preparations for sea.

P. M. Wind and weather about the same as A. M. Officers and stevedores employed about ship the same.

Saturday Sept 12th.

A. M. Moderate breezes from the S. W. veering to the W. with somewhat cloudy weather. In the A. M. surveyors came on board and inspected repairs &c. and reported her every way repaired sufficient for the passage home.

P. M. Moderate breezes from the W. & N. W. veering to the N. with cloudy and sunshiny weather - half and half. Getting ready for sea, at 4 all ready but crew. None having returned to duty I requested several of them to return on board but all refused. Then shipped four men by the run \$12 each to take ship home, their names are as follows.

When leaving the wharf at 5 $\frac{1}{2}$ for the ship, 6 by invitation for a passage home came on board by tug. Their names are; Thom. B. Macomber, John Griffin, August Warner, Wm. McHan, James Doran, John Steverer. We also found a stowaway on board, who gives his name as. At 6 took anchor, then tug took us outside the harbor and left us at 8 $\frac{1}{2}$ made sail standing off shore, with a good offing steered S. until N.E.

Schooner Abbie Bradford Homeward Bound

Monday Sept. 13th 1885

A. M.

Light airs from N.E. veering to the E. and cloudy weather and light showers of rain

Steering S by W. per compass with all

Bar. 29 94

sail set. Land and lights in sight

Thurs. 64 W. 62 Wa. 50

at 10 changed course to W. by N. Cape

Race in sight bearing N. W.

P. M.

Light airs from S. and cloudy weather

Steering W. by N. with all sail out, at

sunset, Cape Race, light bearing N. by W.

10 miles Dist, at dusk saw Cape Pine

sight, Wind S.S.W. light - long rolling

Bar. 29.90

swell from the N.E. all day. at 12 off

Thurs. D. 62 W. 60 Wa. 50 Cape Race.

Monday, Sept. 14th

A. M.

Light winds from the S. and cloudy weather but

little clear sky, and a smooth sea. Steering W.

Bar. 30.28

per compass with all sail set, saw Cape Pine

Thurs.

in the early morn bearing E. by N. 15 miles

D. 64 W. 62 Wa. 50

distant at 12 wind increasing

P. M.

Strong breeze from the S. S. W. veering to the W.

with cloudy weather and a short choppy sea from

the S. W. at 2 took in Gaff topsail and flying

jib - at 4 thick fog wind S.W. heading

W. N. W. put 2 reefs in the mainsail, at 7

split foresail, unbent it and bent a spare one

which was torn in setting - folded foresail and set

main topsail forward - at 9 wind W. S. W. at

Bar. 30 18

11 wore ship, took in jib and hove to under close

Thurs. D. 58 W. 57 Wa. 50 reefed mainsail and topsail

Tuesday Sept. 15th

A. M.

Strong breezes from W. N. W. veering to N. W.

with rain and fog with a heavy sea from S. W.

Ship lying to under close reefed mainsail

and topsail heading - S. W. at daylight

set the jib. at 7 set foresail - repaired

Bar. 29 80

at 10 all sail out heading W. S. W. nearly

Thurs. D. 60. W. 59. Wa. 50 calm

P. M. Light airs from S. W. and calm with cloudy

Ba. 29.82 weather and squalls of rain with a long rolling

Thurs. D. 64 W. 63. Wa. 54 swell from S. W. Making but little progress

Schooner Albie Bradford Homeward Bound.

Wednesday Sept. 16 to 1883-

A. M.

Light air from S. W. and calms, cloudy weather and showers of rain, with a rough

Ba. 29 84

heavy sea on, Steering by the wind

Others D. 64 W. 62. W. 56 to the N. W. with all sail out

Lat. by calc. 46.20 N

Long. by Lhro. 56 42 W.

All P. M. light air and calms with showers of rain. All sails

down the greater part of the time to prevent shattering. repaired fore & mainsails

Ba. 29 74

at 10 $\frac{1}{2}$ P. got a light breeze from the S.

Others D. 65 W. 64 W. 56

set all sail and steered W. by S.

Thursday Sept. 17 to,

A. M.

Light airs from N. E. and rainy weather with quite a smooth sea. Steering N. per

Ba. 29 76

compass with all sail set, saw 2 sail

Others D. 65 W. 64 W. 57

steering to the N.

P. M.

Moderate breezes from W. N. W. and cloudy weather,

Ba. 29.78

with a short choppy sea from S. W. cloudy

Others D. 64 W. 63 W. 58

Dark and heavy with rain. several light showers

Friday Sept. 18 to,

A. M.

Moderate breezes from S. W. and cloudy

Ba. 29 84

weather. with a rough sea, steering by the

Others D. 65 W. 63. W. 60 wind with all sail out on opposite tacks

Lat. 45.01. Long 59.40

P. M.

Strong breezes from S. W. and cloudy weather about one half clear. of beam, firm and a heavy swell from S. W. at 6 put one reef in mainsail at 7 took in mainsail, set dry sail and took Bon

Ba. 29.90 net of jibb 2 reefed Foresail at 9 wore ship

Others D. 64 W. 61 W. 60 to S.

Saturday Sept. 19 to,

A. M.

Strong breezes from S. W. and quite clear weather

Ba 29.90

some stir, clouds, steering by the wind to

Others D. 65 W. 62 W. 61

the S. with one reef in mainsail at 12 took

Lat. 44.33 Long 59.40 ship set mainsail & Gaff topsail heading N. W.

Ba. 29.92

P. M. strong breezes from S. W. and squally weather

Others D. 64 W. 62 W. 62

with a heavy choppy sea by the wind on esp. tacks

Schooner Abbie Bradford Homeward Bound.

Sunday Sept. 20th. 1883-

A. M. Strong breezes from N. W. and squally weather overcast and cloudy with rain, and a heavy sea

Bar. 29.98 from S. W. steering by the wind to the SSW by
Thurs. D. 65 W. 62 W. 61 W. under foresail Mainsail and jib. At 10
Lat. at Merd. 44° 14' wind came out first from the N. kept ship
long at do 60.30 W. per compass, 2 points Westerly variation

P. M. Fresh breezes from N. N. E. and cloudy weather
about half cloudy and half clear sky, steering

Bar. 30.10 W. under all sail but gaff topsail, at 6°
Thurs. D. 66 W. 63 W. 61 reefed Mainsail weather moderating & clearing

Monday Sept. 21st.

A. M. Moderate breezes from N. E. and clearing weather
and quite smooth sea, steering W. with all

Bar. 30.25 sail out, at 8 nearly calm with a long
Thurs. D. 67 W. 64 W. 61 rolling swell from N. E. employed about ship
Lat. at Merd. 43° 28' repairing jibes &c
Long at do 62.50

P. M. Light airs and calms from S. W. with clear
pleasant weather and a smooth sea Repairing
Foresail at 4 got a moderate breeze

Bar. 30.24 from S. W. steering by the wind - nothing
Thurs. D. 64 W. 62 W. 60 in sight all day, wind veering to the N.

Tuesday, Sept. 22d.

A. M. Strong breezes from W. S. W. and clear weather
but a few stir, stir, clouds, sea smooth,

Bar. 29.98 steering by the wind heading W. N. W. at 3
Thurs. D. 66 W. 64 W. 59 wind S. S. W.

Lat. 43° 31' N. - P. M. Moderate breezes from the S. and some-
what cloudy weather. Numbers clouds ris-

ing in the S. W. Steering S by W per compass. Saw the land of Nova Scotia off
New Sheldburne. Distant fifteen miles
Also, saw a number of fishing vessels. at 6
Cape Sable bearing N. W. Dist 20 miles
commenced raining. nearly overcast, weather threatening wind and rain

P. M. blowing heavy from S. E. with squalls
of rain - steering W. S. W. with all
sail out.

Bar. 29.76

Thurs. D. 62 W. 61 W. 55

Bar. 29.60

Thurs. D. 60 W. 60 W. 55

Schooner Abbie Bradford Homeward Bound

Wednesday Sept. 23d, 1885-

P. M. Strong gale from S. E. with squalls of rain, and a heavy swell steering W. S. W. per compass under foresail jib and mainsail. At 12^{1/2} blowing heavy. Took in mainsail jib and put two reefs in foresail and hove to heaving up S. S. W. split jib in taking it in. At 6 wind veered to S. W. blowing heavy. At 8

Bw, 29, 12 more ship at 9 burst foresail, clewed down Thers, D, 60 W 60 W 54 close reefed (3 reefs) and then set it at 12

Lat, 43, 04 moderating, with some clear sky

No Long P.M. Moderate breezes from S. W. and overcast with nimbus clouds, threatening rain with a heavy sea from S. E. and another from the W. At

Bw 24 24 4 calm, at 6 light breeze from S. E. set Thers, 61 W, 61 W 56 mainsail (1 reef) and jib somewhat squally

Thursday Sept. 24th.

A. M.

Fresh breezes from S. W. veering to the W. and over cast with nimbus & cum clouds, and a heavy sea short and choppy from S. W. to W. steering W. S. W. under one reefed mainsail, three reefed foresail and jib at 7 breeze freshening, put another

Bw, 29, 43 reef in mainsail, at 10 went foresail for Thers D, 64 W 59 W 56 repairs and set Trysail forward, saw a. Lat, 42 16, Leevy, 66 32 number of fishing vessels at anchor.

P. M.

Fresh gales from W. by S. and cloudy with cum and a rough choppy sea, steering by the wind to the S. W. by S. under two reefed mainsail Trysail and jib, saw a number of fishing vessels at anchor. — On Georges Bank — repairing foresail At 6 wind moderating

Friday Sept. 25th

A. M.

Moderate breezes from the W. and cloudy weather, sun, stra, & cum, clouds about 4 p.m. clear sky and a long rolling swell from S. W. steering S. W. with Mainsail Trysail, jib & Gaff Topsail, at 8 calm torn the mainsail

Bw, 30, 20 Thers, D, 67 W 63, W 56 at 8 light breeze from N. E. repairing fore- Lat, 41, 20 being 67.00 sail

P. M.

Light airs from the E. and fine weather

Bw 30 40 this saves much sea steering W. by S. with all sail

Schooner Abbie Bradford Homeward Bound

Saturday Sept. 26th 1883

A. M. Slight airs from the E, and clearing weather
 Ba, 30 43 and calms, with a smooth sea. Steering W,
 Thers. D, 68 W, 64. Was 58 by S, with all sail out. Saw several sail
 Lat, 40, 59 Long, 68, 20 and three steamers

P. M. Slight airs from the S, and calms with fine
 clear weather - not a cloud in sight - and
 a smooth sea, steering W with all sail
 Ba, 30 24 out at 10 wind W and W, heading
 Thers, D, 68 W, 64 Was 58 N W

Sunday Sept 27th

A. M. Slight airs from S, W and calms and fine
 pleasant weather and a smooth sea
 Ba, 30 20 ship steering by the wind W by N, with all
 Thers, 68 - 67 - 58 sail out, saw several sail and two
 Lat at Merd 41, 08 sail out, saw several sail and two
 Long, " " 69, 00 steamers

P. M. Slight airs from S, W and fine clear
 weather and a smooth sea. Steering
 by the wind to the W, N, W, at 6 wind
 W, N, W, tacked to the W, S, W, at 8 calm
 Ba, 30 20 several sail in sight at 8 took a
 Thers, D, 67 W, 65 Was 59 breeze from N E,

Monday Sept. 28th.

P. M. Moderate breezes from N E, and cloudy foggy
 weather with a smooth sea. Steering W by S,
 1/2 S, with all sail out, at 8 spoke
 Nantucket Shoal. Light ship then
 hauled up N, W, by W blowing fresh with
 veins of fog. So ended. Vineyard in
 Ba, 30 18 sight P. M. at 2 took a Pilot off No
 Thers D, 67 W, 64 Was 59 means Land, at sunset passed Cowes

Tuesday Sept 29th,
 working up the Bay,

